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UNI Schedule of Classes

Fall 2000

UNI Schedule of Classes, Fall 2000

University of Northern Iowa

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Fall 2000

Schedule of Classes

Classes Start

Monday, August 21, 8:00 a.m.

**End of First Half of
Semester**

Friday, October 13

Finals Week

December 11-15

**University of
Northern Iowa**

Commencement

Saturday, December 16

Reading the Schedule of Classes

Provided below is a guide for understanding and using the *Schedule of Classes*.

Please note abbreviations at the top of the *Schedule of Classes* page which title the information listed below it: e.g., Dpt. = department number.

Department Number	Course Number	Course Title	Credit Hours	Prerequisites/ Corequisites			
		Distinguishes each course in the department. If the first digit is "0" the course is primarily for freshmen and/or sophomores, if it is "1" the course is primarily for juniors and seniors, if the first digit is "2" or "3" it is a course for graduate students only. Course numbers followed by a "g" indicates graduate credit - freshmen and sophomores cannot register for "g" level courses.		Course descriptions are found in the <i>UNI Programs and Courses</i> . Descriptions of courses typically taken by first-year students are included in this handbook.	Unit of measure assigned to a course. It normally designates how many hours per week a course meets during the semester. Fifty minutes equals one class meeting hour. Lab, studio, and physical education courses generally meet two hours for one credit hour.		
				Requirements to register for a class are designated directly under the course title. These must be taken before registering for this course. Corequisites are courses which must be taken at the same time as the listed course.			
Dpt.	Crs.	Sec.	Time	Days	Instr.	Bldg.	Rm.
ENGLISH LANGUAGE AND LITERATURE							
620:053	Major American Writers – 3 hrs.						
	Prerequisite or corequisite: 620:034						
	01	10:00	MWF	Hovet	LNG	336	
	02	11:00-12:15	TTh	Lee	WRT	120	
	03	12:30-1:45	TTh	Wang	SRL	12	
						Building	
				Instructor	If this is blank, it means no instructor was assigned when the schedule went to press.		
		Day and Time	This is the day and time the class is offered. EVE designates an evening class and ARR designates that additional hours will be scheduled by the instructor.				
	Section Number	A course may be taught at more than one time -- the section number distinguishes separate offerings of the same course: 1-49 section numbers indicate full semester courses; 70 section numbers indicate lab sections; 80 section numbers indicate courses offered the first half of the semester; 90 section numbers indicate courses offered the second half of the semester.					

SEMESTER (SUMMER/FALL/SPRING)

Student # or Social Security #

Identify the courses which need special attention in the "SPEC" column with the following abbreviations: Rep = Repeat Course; Aud = Audit, and Ung = ungraded.

Prior to registering, students must ensure that holds have been removed and necessary course approvals entered by appropriate offices.

Total Hours

Approved

Advisor's Signature

Student's Signature

Today's Date

- ## 2. Anticipated Graduation

Yes _____ No _____

Month Year

4. Have you lived outside the state of Iowa for more than a year since you were last enrolled. Yes No

Married Married w/children

Single _____ Single w/children _____

enrolled. Yes _____ No _____

IF REGISTERING BY MAIL, PLEASE COMPLETE THE INFORMATION BELOW AND MAIL IT TO:

SCHEDULING OFFICE

243 GILCHRIST HALL

CEDAR FALLS, IA 50614-0006

IN-SESSION SCHOOL ADDRESS (This will be used for mailing while the University is in session)

Street Address

City

State

Zip

Telephone _____

INTERIM ADDRESS (Used when mailing your grade reports, student bills and other mailings between sessions)

Street Address

City

State

Zip

Telephone _____

TRANSCRIPT REQUEST FORM

EFFECTIVE JUNE 1, 2000

\$6.00 for each copy requested **\$8.00** for each instant copy requested
\$5.00 fax service charge

of COPIES UNI ID # TODAY'S DATE

HOLD FOR GRADE STUDENTS:

In the event an Incomplete or Research Continued is listed on your transcript at the conclusion of the semester, how long do you want us to wait for the grade to be turned in? (circle one)

30 days

STUDENT INFORMATION

Name(Print) _____

Last	First	Middle	Maiden

Signature _____ Telephone (_____) _____

Birthdate _____ Social Security Number _____

Are you currently enrolled? Yes _____ No _____

Current Address (for billing purposes): _____

Send _____ copies to: _____

Send _____ copies to: _____

Send _____ copies to: _____

FOR OFFICE USE ONLY

# of copies:	Regular	Instant	Fax	Total
--------------	---------	---------	-----	-------

Fees:	Regular	Instant	Fax	Total
-------	---------	---------	-----	-------

Rec'd. Cash (#) _____ Check (#) _____

Amount Due _____ Reg Billing _____ U-Bill _____

Hold for: Grades: _____ Degree: _____ Other: _____

Faxed: _____ Picked up: _____ Mailed: _____

Office of the Registrar 227 Gilchrist Hall Cedar Falls, Iowa 50614-0006
(319) 273-2452 FAX: (319) 273-6792

Alphabetical Order Page Number

120 Accounting	20-21
990 Anthropology	66
600 Art	48-50
840 Biology	58-59
860 Chemistry	59-60
710 Chinese	53
48 Communication Studies	41-44
48C (Communication)	
48E (Electronic Media)	
48J (Journalism)	
48P (Public Relations)	
51 Communicative Disorders	45
51A (Audiology)	
51C (Communicative Disorders)	
51S (Speech-Language Pathology)	
810 Computer Science	56-57
290 Counseling	30-31
310 Design, Family, and Consumer Sciences	31-32
870 Earth Science	61
920 Economics	62-63
190 Education, Interdepartmental	25
270 Educational Leadership	30
200 Educational Psychology	25-26
240 Educational Technology	28-29
210 Elementary, Early Childhood and Middle Level Education	26-27
620 English Language and Literature	50-52
830 Environmental Science	58
160 Finance	24
720 French	53
970 Geography	64-65
740 German	54
410 Health Promotion and Education	35
440 Health, Physical Education and Leisure Services- Interdepartmental	39-40
960 History	64
680 Humanities	52-53
000 Individual Studies	20
330 Industrial Technology	32-34
700 Languages	53
43 Leisure Services	38-39
430 (Leisure Services)	
43T (Tourism)	
43Y (Youth and Human Service Administration)	
150 Management	22-24
130 Marketing	21-22
800 Mathematics	55-56
250 Measurement and Research	29
080 Military Science	20
520 Music	45
540 Music, Applied	46-47
570 Music Education and Methods	47
590 Music History and Musicology	48
530 Music, Organizations and Ensembles	46
560 Music Techniques	47
580 Music Theory	47-48
595 Performance Literature and Repertory	48
650 Philosophy	52
42 Physical Education	36-38
420 (Physical Education)	
42T (Athletic Training)	
880 Physics	61-62
940 Political Science	63-64
790 Portuguese	55
170 Postsecondary Education: Student Affairs	24-25
400 Psychology	34-35
950 Public Policy	64
230 Reading and Language Arts	28
640 Religion	52
770 Russian	54
350 School Library Media Studies	34
820 Science and Science Education	57-58
260 Social Foundations	29
900 Social Science	62
450 Social Work	40-41
980 Sociology	65-66
780 Spanish	54-55
220 Special Education	27-28
280 Teaching	30
630 TESOL/Applied Linguistics	51-52
490 Theatre	44-45
010 University, Interdisciplinary	20

UNIVERSITY OF NORTHERN IOWA

ACCOUNTS RECEIVABLE OFFICE	319-273-2164
GENERAL UNIVERSITY INFORMATION	273-2311
GRADUATE ADMISSIONS	273-2623
REGISTRAR'S OFFICE	273-2241
SCHEDULING AND REGISTRATION PROCEDURES	273-2110
UNDERGRADUATE ADMISSIONS	273-2281

NOTICE

THE UNIVERSITY OF NORTHERN IOWA SCHEDULE OF CLASSES IS A GENERAL PUBLICATION REGARDING CURRICULAR OFFERINGS, FEES AND RELATED POLICIES AND PROCEDURES. IT IS NOT A CONTRACT. EVERY EFFORT HAS BEEN MADE TO MAKE THIS BOOKLET ACCURATE AS OF THE DATE OF PUBLICATION; HOWEVER ALL OFFERINGS, POLICIES, PROCEDURES, FEES AND CHARGES ARE SUBJECT TO CHANGE AT ANY TIME BY APPROPRIATE ACTION OF THE FACULTY, THE UNIVERSITY ADMINISTRATION, OR THE STATE BOARD OF REGENTS.

STUDENTS, FACULTY, AND STAFF ARE URGED TO READ THE INFORMATION CONTAINED IN PAGES 3 THROUGH 19. THESE PAGES CONTAIN INFORMATION IMPORTANT TO STUDENTS THROUGHOUT THE FALL SEMESTER.

STUDENTS SHOULD KEEP A COPY OF THE SCHEDULE BOOK AND THE PRINTED SCHEDULE OF THEIR CLASSES SO THEY WILL BE READILY AVAILABLE FOR REFERENCE DURING THE FALL SEMESTER.

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REGISTRATION PROCEDURES

NEW STUDENTS - GRADUATE AND UNDERGRADUATE

New students, both graduate and undergraduate, cannot register for classes until all requirements for admission to the University are met.

After admission requirements are met, new graduate students will register in accordance with the procedures set out below for former students.

After admission requirements are met, new undergraduate students will receive their registration materials in connection with the orientation program provided for such students. Further instructions for completing registration will be given during the orientation program.

FORMER AND CURRENTLY-ENROLLED STUDENTS

Students enrolled for the Spring 2000 or Summer 2000 Semester who plan to graduate in Spring 2000 or Summer 2000, and intend to continue as graduate students for Fall 2000 must file an application for graduate study.

Former students who are not enrolled for the Spring 2000 Semester must file a notice of intent to register with the Registrar's Office at least two weeks prior to registration for Fall 2000. Failure to file this notice of intent to register will delay the registration process.

ADVISOR APPROVAL

The following departments require that all their students have an advisor's approval before registering.

000 Undecided
15Z Pre-MBA
310-319 Design, Family, and Consumer Sciences
420-425 Physical Education
510 Communicative Disorders
520-529 Music
600-606 Art
620-629 English
800-809 Mathematics
810-815 Computer Science
822-825 Science Education
860-865 Chemistry
870-872 Earth Science
880-886 Physics
944-949 Public Administration

REGISTRATION PROCESS

Students are encouraged to self-register from a convenient location. Computers will be available at the Scheduling Office (243 Gilchrist Hall) for students to use for registration. Operator assisted registration will also be available at the Scheduling Office.

During advanced registration, the Scheduling Office hours will be 7:30 a.m. - 5:00 p.m. Monday through Friday. Students registering from locations other than the Scheduling Office will be able to access the system from 7:30 a.m. - 6:00 p.m. and 6:45 p.m. - 9:00 p.m. Monday through Friday. On weekends during advanced registration, the system will be available 6:00 a.m. Saturday through 5:00 a.m. Monday.

Students will be able to register from ITS computer labs around campus. Students who desire to register from off-campus may do so via the World Wide Web at <http://www.uni.edu/regist/reginfo.htm>. Students may also register from off-campus via Telnet. After logging into COBRA/VIPER/ACAD, at the '\$' prompt, type TELNET ADMIN.UNI.EDU. Students with questions on registering from off-campus should contact the ITS Consulting Center at (319)273-5555.

Additional information can be found on page 67.

Prior to registration:

1. Note the registration date and time on the information form. Registration can occur on or after the date and time that is listed.
2. Note the registration holds section on the information form. **These must be cleared prior to registration or the computer will prohibit you from registering.**
3. Complete the class schedule on the **registration form** which is found on **page 3** of the Schedule of Classes. List alternatives in case classes are closed.

4. If any desired courses require an approval, please contact the appropriate offices. Approvals will be granted electronically or in writing. Students given written approval must add the course at the Scheduling Office in Gilchrist Hall. Verbal approvals will not be acceptable.
5. If any desired courses list prerequisites, please verify that the prerequisites have been met. The student eligibility section on the registration forms lists majors, minors, GPA, projected classification, and teacher education status. Use this section to assist in determining course eligibility.

Students will be able to drop and add classes at anytime after their initial registration. This can be done at either location.

ADVANCE REGISTRATION SCHEDULE

REGISTRATION SCHEDULE - CURRENT AND FORMER STUDENTS

Registration for Fall 2000 will be by classification and earned hours at the end of 1999 Fall Session.

The day and hour for registration will be printed on your information form. If you cannot register on your assigned day, you may register at any later date. Please be advised that you should not skip class to register for classes. An absence for this reason may be classified as unexcused and may affect your course grade.

GRADUATES

Registration day: April 3

SENIORS

Students with 90 or more hours of credit at the end of 1999 Fall Session.

Registration days: April 4 - 6

JUNIORS

Students with 60-89 hours credit at the end of 1999 Fall Session.

Registration days: April 7 - 11

SOPHOMORES

Students with 30-59 hours credit at the end of 1999 Fall Session.

Registration days: April 12 - 14

FRESHMEN

Students with less than 30 hours at the end of 1999 Fall Session.

Registration days: April 17 - 21

Freshmen should participate in the following steps to complete advising and registration for the Fall Semester.

Advisor written approval is **REQUIRED**. See your assigned advisor. If you are unsure of your advisor's name or location or if you need a change of advisor, contact Academic Advising Services in 125 Student Services Center.

SPECIAL AND UNCLASSIFIED

Registration day: April 21

OTHER REGISTRATION INFORMATION

LATE REGISTRATION

Registration after August 21, 2000, is considered a late registration. A \$20.00 late registration fee will be charged of all students who register after this date.

CLOSED CLASSES

Written permission to enroll in a class which is closed must be secured from the head of the department in which the course is offered. In some instances the department head may request the student to obtain the instructor's signature to see whether there is room in the class. Then the student will still need to go back to the department head office for final approval. Signatures required for all departments are posted in glass case in lobby of Gilchrist.

CHANGE OF REGISTRATION

Students may enroll in a course anytime up to and including one week after the beginning of University instruction. This week shall be defined as seven instructional class days. Beyond that period, but not to exceed three calendar weeks beyond the beginning of University instruction, enrollment will be subject to departmental approval.

A fee of \$5.00 will be charged for all Changes of Registration after Tuesday, August 29.

THE CHANGE OF REGISTRATION IS NOT EFFECTIVE UNTIL THE FORM IS FILED IN THE SCHEDULING OFFICE, AND THE DATE FILED IN THE SCHEDULING OFFICE IS THE EFFECTIVE DATE OF THE CHANGE.

STUDENT LOAD

Undergraduates with over a total 2.00 GPA have a maximum load of 18 hours. Undergraduates with under a total 2.00 GPA have a maximum load of 14 hours. All graduate students have a maximum load of 15 hours.

If you wish to register for a load in excess of your appropriate limit you must do the following prior to your initial registration.

Undergraduate students approval must be obtained from your record analyst, GIL 227, Registrar's Office.

Graduate students need the approval of their advisor and the Dean of the Graduate College, Seerley Room 1. Graduate students must complete a student request form stating your reasons for requesting to take more hours and stating your UNI cumulative GPA. This form can be obtained at the Registrar's or Scheduling Office.

EXPLANATION OF COURSE NUMBERS

The first three digits of the number are the Subject Area (or Department) number.

If the first digit after the colon is a "0" this indicates a course which is open primarily to freshmen and sophomores.

If the first digit after the colon is a "1" this indicates a course which is open primarily to juniors and seniors. A "g" after a 100 course number indicates the course carries graduate credit for graduate students.

If the first digit after the colon is a "2" this indicates a course which is open primarily to graduate students. Undergraduates seeking admission to the course must secure the permission of the head of the department offering the course.

If the first digit after the colon is a "3" this indicates a course which is open primarily to doctoral students, and graduates seeking admission to the course must secure the permission of the head of the department offering the course.

SECTIONS NUMBERED IN THE "80'S" (OR "8" AND A LETTER) MEET THE FIRST-HALF OF A SEMESTER. SECTIONS NUMBERED IN THE "90'S" (OR "9" AND A LETTER) MEET THE SECOND-HALF OF A SEMESTER.

PREREQUISITES

An entry in parentheses after a course title indicates a prerequisite to be satisfied before enrolling for the course.

The University reserves the right to remove students from courses for which prerequisites have not been met.

STUDENT CLASS SCHEDULES

Upon completion of registration each student is given a copy of their schedule. This is the only free copy the student will receive.

A charge of \$1.00 will be assessed for all additional copies of student class schedules.

REPEATING COURSES

Students must identify any course which is being repeated. Print a "Rep" in the Special column on the registration form or Change of Registration form or answer the appropriate questions when self-registering.

AUDITING CLASSES

Students may register for audit by printing an "Aud" in the Special column on the registration form. The student's name will appear on class and grade lists with audit identified. Student grade reports and transcripts of student records will not automatically show course listing or notation of audit if the student is registered for other courses. Students registered only for audit would have a grade report and a transcript listing which would show only the word "audit". In either case the course title would not be listed unless a student request approved by the instructor showing the student regularly attended the course is filed in the Office of the Registrar.

Students registering as auditors may change to registration for credit in the first three weeks of fall or spring semester. After that any change would require signatures from the course instructor and the Office of Academic Affairs.

Audit hours are included in the maximum credit hour load a student may take. Students may audit a course, but the fee assessment will be the same as courses taken for credit.

APPLICATION FOR GRADUATION

Seniors who expect to graduate at the end of the Fall 2000 Semester must complete an undergraduate graduation application form. These forms can be completed electronically at the time of registration or by a separate option on the registration main menu. Paper copies are also available at the Registrar's Office or Scheduling Office.

TRANSCRIPTS

Requests for official transcripts can be made by mail or phone 319-273-2452. A transcript request form can be found on page 4. The completed form should be mailed or returned to the Registrar's Office.

FEES AND BILLING INFORMATION

TUITION AND FEES

Tuition and fees for Fall are based on credit load at 5:00 p.m. Friday, September 8, 2000. This is the last day for adjustments downward in tuition and fee assessment. Tuition and fees are subject to change by the University and the Iowa State Board of Regents.

BASIC FEES (per semester)

	Iowa Residents	Non-Residents
Undergraduates		
12 credits or more	\$1453.00	\$3935.00
5-11 credits, per credit	122.00	328.00
1-4 credits, per credit	122.00	122.00
Minimum fee	244.00	244.00
Graduates		
9 credits or more	\$1726.00	\$4254.00
5-8 credits, per credit	192.00	473.00
1-4 credits, per credit	192.00	192.00
Minimum fee	384.00	384.00

A \$51.00 mandatory health fee will be added to registrations of five or more hours.

Computer Fee:

Undergraduate:		Graduate:	
12 or more hours	\$61.00	9 or more hours	\$61.00
9-11 hours	45.75	7-8 hours	45.75
6-8 hours	30.50	4-6 hours	30.50
1-5 hours	15.25	1-3 hours	15.25

OTHER FEES

1. Application for admission to the University	\$20
2. Application for admission of International Students	50
3. Applied Music (in addition to tuition)	
Private Lessons - 1/2 hour per week (1 credit hour)	90
Private Lessons - 1 hour per week (2 credit hours)	130
Group voice, group piano (groups of 4 or more)	30
Instrument rental (per instrument)	15
4. Change of Registration, per form (after 7 class days)	5
5. Correspondence Study, per credit hour	92
(plus an enrollment fee of \$13.00 per course)	
6. Credit by Examination, per course	50
7. Deferred Payment Fee, per semester	15
8. Duplicate copy of class schedule	1
9. Extension Course, per credit hour	
Undergraduate	122
Graduate	192
MBA	250
10. ID Card replacement	15
11. Late registration	20
12. Non-credit remedial courses, per credit hour	
(in addition to tuition)	122
13. Orientation Services	
Administrative Fee - Freshmen	35
Administrative Fee - Transfer	35
14. Restricted Enrollment Fee, per occurrence	20
15. Returned Check Fee, per check	20
16. Transcript of academic record	
Each Copy	6
Immediate service (per copy), in addition to above	2
FAX service per copy	5
17. Workshop/Telecourse	
Undergraduate, per credit hour	122
Graduate, per credit hour	192

PAYMENT DUE DATES

Billing Dates	Due Dates
July 10	August 7
August 10	September 6
September 10	October 5
October 10	November 7
November 10	December 6

*Billing for University Apartments and past due accounts.

EXTENSION OF CREDIT/EDUCATIONAL LOAN

Registration for classes creates a legally binding financial obligation to pay tuition and fees per official University policy, as summarized in this publication.

You are expected to have made the necessary financial arrangements prior to enrolling for classes. Any financial assistance from the University should be arranged prior to the start of classes through the Financial Aid Office. You are responsible for making all payments due while a Financial Aid application is in process.

Your registration for classes constitutes your understanding and acceptance of this responsibility. The University considers this extension of credit to be an "educational loan" under Federal and State laws. This credit is automatically extended to all students.

Tuition, fees, room, board, University Apartment rent, and other authorized departmental charges will be billed on a monthly statement. Students who have an account balance will be mailed a bill based on activity entered through the tenth of the month.

Bills are mailed to the local address on file with the Registrar's Office while school is in session. When school is not in session, bills are mailed to the home address. You are responsible for maintaining your mailing address with the Registrar's Office.

Failure to receive a bill is not an acceptable excuse for not making your payment when due. If you do not receive a bill as expected you must contact the Accounts Receivable Office to determine the reason.

FINANCIAL AID DISBURSEMENT/REFUND CHECKS

All financial aid grants, scholarships, and loans will be credited to your account. If your credits exceed your charges, a refund check will be mailed to you.

PAYMENT INSTRUCTIONS

Please bring your payment to the Cashier window or drop box in Gilchrist Hall, or mail your payment to the Accounts Receivable Office.

Payment is due upon billing and must be received by the Due Date to avoid Restricted Enrollment Status and the accompanying \$20.00 fee. If your University account is not paid in full by the first Due Date, you will automatically be enrolled in the Deferred Payment Plan.

DEFERRED PAYMENT PLAN

The University offers a Deferred Payment Plan for tuition, room, and board charges. The Deferred Payment Plan allows you to make these payments in four installments (registration and residence hall contracts completed after the first billing of the semester requires payment of the first installment without receipt of a bill).

The administrative fee for using this plan is \$15.00 per semester (to avoid this fee you must pay the Total Due each month by the Due Date). Once assessed, the Deferred Payment Fee is non-refundable.

The amount to pay will be indicated as the Minimum Due on your bill. If Financial Aid is subsequently credited to your account after the Billing Date, you may contact the Accounts Receivable Office to have your Minimum Due recalculated. Failure to make timely payments may result in revocation of the privilege to pay in installments.

RESTRICTED ENROLLMENT (A/R HOLD)

Failure to pay at least the Minimum Due by the Due Date incurs a \$20.00 non-refundable administrative fee and places you on Restricted Enrollment.

The University strictly enforces a policy of not releasing registration while delinquent on your University account. You will not be allowed to register, obtain transcripts, cash checks, or receive any additional credit or Short Term Loans until your account is brought current. Habitual or large delinquencies may result in cancellation of your registration and an order to vacate University housing.

Restricted Enrollment (A/R) holds are automatically removed when you bring your account current.

WITHDRAWING FROM SCHOOL

The information set forth below applies to students who withdraw completely from school. Dropping one or more classes does not constitute a withdrawal unless the student drops all classes for which he or she is registered. Do not attempt to withdraw your registration by filing a change of registration form. Contact the Registrar's Office. If all classes are dropped, this is a withdrawal and the information below applies.

WITHDRAWAL PROCEDURE

A student who has started attending classes who finds it necessary to withdraw from school initiates the withdrawal through the Office of the Registrar. Students living in a residence hall also must cancel their housing contract through the Director of the residence hall where they live. **Students with financial aid MUST contact the Financial Aid Office (see page 14).**

A student who has registered but decides not to come to the University of Northern Iowa should advise the Registrar's Office as early as possible, listing the reasons for withdrawing from the University.

WITHDRAWAL AFTER CLASSES BEGIN WILL RESULT IN A TUITION CHARGE

If you received Financial Aid from the University all or part of this aid may have to be repaid.

WITHDRAWAL REFUNDS

If credit is earned during a period of enrollment there is no refund of academic fees for that period. For any one-, two-, or three-week session there is no refund. Room and board refunds are made according to the agreement set out in the "Contract for Room and Board" signed by the student at the time of enrollment.

Tuition is refundable on the basis of the percentage table given below. The effective date of the withdrawal is the date the official withdrawal form is completed in the Office of the Registrar.

Students who withdraw completely prior to the second day of instruction for a semester normally will not pay any tuition for that semester. If any tuition has been paid, it will be refunded in full. After University instruction begins for a semester, tuition charges or refunds will be made in accordance with the schedule set forth below. For example, if a student withdraws during the first week of classes, 10% of the total tuition will be charged; or, if the total tuition has been paid, 90% will be refunded.

The schedule for charging or refunding tuition for the 2000 Fall Semester is as follows:

Dates	Percent Refund
On or before August 21	100
August 22 - August 30	90
August 31 - September 18	50
September 19 - October 16	25
October 17 -	0

INFORMATION FOR VETERANS

V.A. Specifications

Subsistence	Undergraduates	Graduates
Full Allowance	12 or more hours	9 or more hours
3/4 Allowance	9-11 hours	7-8 hours
1/2 Allowance	6-8 hours	5-6 hours
Tuition Assistance Only	1-5 hours	1-4 hours

The above specifications are subject to the exceptions listed below. Veterans to whom an exception applies must check with the VA Clerk in the Registrar's Office prior to registration.

1. Half-semester courses are certified as such and will not count for a full-semester load.
2. The University will certify veterans for repeating courses only if a grade of "F" was previously received in the course.
3. Undergraduate students will only be certified for courses which are required for their minimum degree requirements.
4. Graduate students will be certified only for courses which apply to their specific degree program.
5. Graduate students are required to complete an enrollment permit for each semester they attend. These forms may be obtained from the VA Clerk in the Office of the Registrar.
6. Veterans enrolling in courses offered by arrangement should consult with the VA Clerk in the Registrar's Office.
7. Withdrawal from a course with a "W" can result in costly repayments to the VA.
8. Any veteran reported for non-attendance in a course will be reported to the VA; training level will be adjusted in that semester to the instructor's recorded last day of attendance.

To make application for VA Educational assistance, visit the Registrar's Office, Gilchrist 227 or call 273-6801. The VA clerk is generally available between 9-3 Monday, Tuesday, Wednesday, and Friday; and 9-2 on Thursday.

MISCELLANEOUS INFORMATION

CHANGING OF NAME

The name on the student record should be the student's complete and legal name. In evaluating and processing all name changes, the university reserves the right to require adequate and appropriate documentation as warranted.

GRADE REPORTS

Students can access grades using their social security number and UNI PIN number. To access grades via phone, call 1-800-613-6496. To access grades via the internet, go to the address access.uni.edu/stdt/home.htm or www.getgrades.com. Spring 2000 grades will be available beginning Friday, May 12th. Copies of grade reports are not sent to parents without the authorization of the student. Such authorization may be signed at the Registrar's Office.

GRADE POINT AVERAGE

Grades are evaluated in terms of quality points. For each hour of A earned, the student is credited with 4 grade points; for each B, 3; each C, 2; D, 1; F, 0. One third of a quality point is added for every hour in which a plus (+) is earned. One third of a quality point is subtracted for every hour in which a minus (-) grade is earned. Grades of A+, F+, or F- are not assigned. The grade index is determined by dividing the number of grade points by the number of hours of load.

Example:

	Hours	Grade	Grade Points
Introduction to Literature	3	C+	6.99
Humanities I	4	B+	13.32
Introduction to Psychology	3	C-	5.01
Calculus I	4	D-	2.68
Total	14		28

Grade point average is 28 divided by 14 for a 2.00.

Hours of credit/no credit, withdrawal and/or incompletes are not used in determining your grade point average.

WARNING - PROBATION - SUSPENSION

A student is placed on one of these academic status when his/her UNI and/or total cumulative grade point average is less than 2.00. The status is determined by the number of grade points deficient from the number needed to obtain a 2.00 grade point average. If the grade point deficiency warrants it, the student may be placed on academic suspension without having previously been on warning or probation status.

To determine grade point deficiency, double the total of attempted graded hours. If the actual number of grade points is less than this total, there is a grade point deficiency. In the example above the sample student had 14 hours and 28 grade points. If the student had earned 26 grade points, there would be a deficiency of 2 grade points from the number needed to obtain a 2.00 GPA and would have a 1.86 grade point average (26 divided by 14 = 1.86). A grade point deficiency of 1 through 5 grade points places the student's academic record on **academic warning**; 6 through 13 grade points, **probation status**; and 14 or more grade points deficient results in **academic suspension**.

Academic suspension is for a minimum period of one academic year. Only the most extenuating circumstances would warrant consideration for readmission before one academic year has elapsed.

The University has very generous provisions for a student to drop courses during a semester, or to withdraw from school without serious academic penalties. However, there are times when repeated withdrawals or dropping of courses may raise questions as to the serious intent of the students, and they may be suspended.

Readmission After Suspension: A student who has been suspended may be readmitted only after applying for readmission in writing and receiving favorable action on the application from the Committee on Admission and Retention. Applications for readmission may be secured from and filed with the secretary of the Committee in the Office of the Registrar. The completed application and all supporting documents must be received in the Office of the Registrar at least **SEVEN CALENDAR DAYS PRIOR TO THE BEGINNING OF THE TERM** for which the student is requesting enrollment.

Upon readmission, students must earn a minimum of a 2.00 grade point average each term they are enrolled until their cumulative grade point average is 2.00 or higher. Failure to earn a 2.00 or higher grade point average in any semester following readmission will cause the student to be suspended again. Academic suspension for a second time is considered permanent. Only the most extenuating circumstances would warrant consideration for readmission a second time.

VOTER REGISTRATION

You may register to vote in Iowa by using the mail in registration form found on page 71, or you may obtain voter registration material from the Office of the Registrar, 227 Gilchrist Hall. (Iowa Code 48A.23)

CREDIT/NO CREDIT GRADING

The undergraduate student having earned twelve semester hours of credit at this University may take courses offered by this institution for which he/she is otherwise eligible for degree credit without grade under the following conditions:

1. The course work requirements for a student taking work on an ungraded basis shall be the same as for a student taking the work on a graded basis.
2. A grade of C-or higher is required in a course to receive credit on the "Credit/No Credit" option.
3. Not more than 22 hours of ungraded course work in addition to courses authorized to be offered only for ungraded credit may be taken toward any bachelor's degree.
4. Ungraded credit may not be applied to work required for a major or minor except with the consent of the Head of the Department in which the course is offered.
5. No course taken on the "Credit/No Credit" option may be applied toward fulfilling a General Education requirement.
6. Except for Field Experience: Exploring Teaching (200:017); Field Experience: Teacher as a Change Agent (200:018); and Student Teaching (280:xxx), ungraded credit may not be used in the Common Professional Sequence requirements for the teaching program.
7. Course work passed without grade may not be retaken except by special permission of the Dean of the College in which the course is offered.
8. A graded course completed may not be retaken on an ungraded basis.
9. The Credit/No Credit system may not be used with Credit by Examination, Extension, or Correspondence courses.
10. Change of registration in a course to or from a non-graded basis may not be made after ten calendar days following the beginning of the second half of the semester in a full, academic-year semester, or after the mid-point in the duration of a course taught in a period less than a full, academic-year semester. Only one such change of registration may be made per course.
11. Credit/No Credit grading cannot be used for Presidential Scholar Seminars or Presidential Scholar Thesis/Project credit.

DEGREE AUDIT AND ADVISEMENT REPORT

All undergraduate students, who entered UNI spring 1982 or later will receive a degree audit and advisement report. The purpose of this report is to provide you with information on how the courses you have completed and are currently registered for apply to your degree requirements. This report is to serve as your guide for scheduling classes. Degree audits are accessible via the web at <http://www.uni.edu/pos/>

While we believe this report is basically self-explanatory, extensive use of abbreviations was mandated by form size. The following is an explanation of the most common abbreviations and symbols.

20001	The first four digits show the year and the fifth digit the term. The academic year begins with the summer term; therefore 20001 is summer 2000, 20002 is fall 2000 and 20003 is spring 2001.
TRN	A course transferred to UNI.
WAV	A course that has been waived and is no longer required.
SUB	A course which is substituted by another course.
X	Exempt or credit by exam.
P	Passed.
(C-)	The bracket indicates a grade which does not satisfy the course requirement.
%	Indicates regressive or duplicate credit.
#	A course which repeats another course.
.	NOTE: During the semester you repeat a course you have previously taken, your hours needed may be inflated. This situation will adjust itself once you successfully complete the repeated course.
=	Restricted Credit

We have endeavored to show the results of any special student requests you may have had approved. These actions will most likely be shown by the WAV and SUB transactions previously listed or in special comments.

Your degree audit and advisement report is divided into sections. The titles and explanation of those sections follow.

Graduation Summary

Your advisement report begins with your graduation summary. The section tells you by categories the hours you need to complete and the hours you have earned.

University Competency Summary

The university competency summary identifies your status towards meeting these graduation requirements. If the status code is "needs", then you still need to satisfy this requirement.

General Education

Each category will show as being satisfied or not satisfied. Courses, hours and grades will be listed with each requirement they satisfy. Therefore the same course may appear more than once on your degree audit.

Major

Your major summary is listed next. Grades with a bracket () do not satisfy the course requirement. Please pay close attention to your sub-group and elective requirements. You will find courses separated by an "and", an "or", or a semi-colon. Groups of courses will usually be preceded by a statement explaining your selection options for that group.

Minor

Next will occur your minor if you have one. The comments made above regarding your major are equally applicable with your minor.

Professional Education

If you are seeking teaching licensure the next section will be the professional education requirements.

Professional Methods

The professional methods section is a list of courses used to calculate the professional methods grade point average to determine eligibility for student teaching. These courses are already listed as required courses for the major and, therefore, do not consist of any additional graduation requirements.

University Electives

The last section of this report is the courses you have completed that are considered to be university electives. These are courses that do not meet specific categorical requirements.

We hope you will find your degree audit and advisement report to be a valuable tool for charting your progress towards your degree. If you have questions about your report please feel free to contact your academic advisor, the Office of Academic Advising or your Record Analyst in the Registrar's Office.

AMERICANS WITH DISABILITIES ACT

It is the policy of the University of Northern Iowa to fully comply with the stated provisions of the Americans with Disabilities Act, 42 U.S.C.A., Section 12101, et seq ("ADA"). The ADA states that "no qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs or activities of a public entity, or be subjected to discrimination by any such entity."

The University is committed to the philosophy that students, staff, faculty or visitors with qualifying disabilities will be provided reasonable accommodation.

If you have any questions concerning your responsibilities under this Act or if you would like information on services available to students, faculty, or staff, please contact the Office of Disability Services, UNI Counseling Center, SSC 213, (319)273-2676 (Voice) or (319)273-3011 (TTY).

STUDENT RECORDS

The University of Northern Iowa adheres to the Family Educational Rights and Privacy Act of 1974 as amended. Students who have questions concerning their rights under this Act may contact the Registrar's Office for pertinent information.

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. They are:

1. The right to inspect and review the student's education records within 45 days of the day the University receives a request for access.

Students should submit to the registrar, dean, head of the academic department, or other appropriate official, written requests that identify the record(s) they wish to inspect. The University official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the University official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.

2. The right to request the amendment of the student's education records that the student believes are inaccurate or misleading.

Students may ask the University to amend a record that they believe is inaccurate or misleading. They should write the University official responsible for the record, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading.

If the University decides not to amend the record as requested by the student, the University will notify the student of the decision and advise the student of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.

3. The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent.

One exception which permits disclosure without consent is disclosure to school officials with legitimate educational interests. A school official is a person employed by the University in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the University has contracted (such as an attorney, auditor, or collection agent); a person serving on the Board of Trustees; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks.

A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.

Upon request, the University discloses education records without consent to officials of another school, in which a student seeks or intends to enroll.

4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by University of Northern Iowa to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

Family Policy Compliance Office, U.S. Department of Education, 600 Independence Avenue SW, Washington, D.C. 20202-4605.

Based on an institutional adjudged determination of "need to know" the University may release the following "Directory Information" to anyone who requests it without the consent of the student unless the student has requested the University not to release any or all of the information.

1. Student's name, University and home address, E-mail address, and telephone number.
2. Parent's name, address, and telephone number.
3. Date of student's birth.

4. College.
5. Curriculum major(s) and minor(s).
6. Classification (Year in school).
7. Participation in recognized organizations, activities, and sports.
8. Weight and height of members of athletic teams.
9. Currently enrolled (class schedule).
10. Dates of attendance.
11. Degrees and awards received.
12. The most recent previous educational agency or educational institution attended.

Students desiring to restrict the release of any of the preceding Directory Information should contact the Office of the Registrar and fill out the appropriate form or complete the form under the current student section of Access UNI. This restriction will remain in effect until you request it be changed.

The Regent Universities participate with Iowa high schools in an analysis of freshmen year performance. At the end of your freshmen year only, a report of all UNI freshmen from your former high school is sent to your high school principal. This report shows how you and your fellow high school classmates performed in comparison to the entire UNI freshmen class. To suppress release of your name on this report follow the procedure listed above.

The Regent Universities participate with the Iowa public community colleges in an analysis of transfer student performance. At the end of each term a report listing the transfer students from each Iowa public community college will be sent to the respective community colleges. This report shows how students from community colleges performed in comparison to native UNI students. To suppress release of your name on this report follow the procedure listed above.

The complete Student Records Policy of the University may be obtained by accessing the general information portion of the University's home page on the World Wide Web. Our home page address is <http://www.uni.edu/>

INSTITUTIONAL AND FINANCIAL ASSISTANCE INFORMATION (Higher Education Amendments of 1998, Public Law 105-244)

The following information is available to all prospective and currently enrolled students. You have a right to inspect and to have copies of any and/or all of the following:

Information	Office Contact	WWW site
	Financial Aid 319-273-2700	www.uni.edu/finaid
1. Cost of attendance		finaid/cost.html
2. Financial aid refund policy		finaid/refund.html
3. Return of Title IV grants/loans		finaid/return.html
4. Study Aroad aid eligibility		finaid/applying.html
5. Terms/conditions for deferral of Federal Direct Loans		www.ed.gov/DirectLoan/
6. Types of financial aid		finaid/types.html
	Registrar 319-273-2241	www.uni.edu/regist/
7. Refund policies of tuition and fees		regist/withdraw.htm
8. Withdrawing from school and dropping or adding of courses		regist/withdraw.htm regist/sofclass.htm
9. Academic programs (degrees, majors and minors)	uni.edu/pubrel/catalog/ugtable.html	
10. University accreditations	uni.edu/pubrel/catalog/gen-info.htm	
11. Graduation rates		regist/statistics.htm

Intercollegiate Athletics 319-273-3100

12. Equity in Athletics Disclosure Act www.uni.edu/athletic/

Public Safety Office 319-273-2712

13. Campus security and crime statistics www.uni.edu/pubsaf/crime/

Office of Disability Services 319-273-2676

14. Facilities and services for disabled students www.uni.edu/counseling/ODS.html

STUDENT RIGHT TO KNOW ACT (Public Law 101-542)

Federal law requires all institutions of higher education to provide graduation rates to current and prospective students. Our most recent analysis shows that 62.7 percent of the students who enter the University of Northern Iowa graduate within the six-year completion period established by the law. This percentage does not include students who continued to be enrolled at UNI after six years or students who transferred to other colleges and universities. In a recent study of universities comparable to UNI, their mean graduation rate after six years was 47 percent. If you wish additional information regarding student retention and persistence to graduation at UNI you may contact the Registrar's Office.

In compliance with the Student Right-to-Know and Campus Security Act of 1990, our publication "College Life: Issues and Answers" includes information on crime statistics from recent years, public safety personnel and programs, building access, safety suggestions, escort services, and policies and programs regarding alcohol, drugs and sexual abuse. You may request a copy of this publication from the Student Health Center, University of Northern Iowa, Cedar Falls, Iowa 50614-0221.

POLICY ON MAKE-UP WORK AND MISSED CLASSES

It is the expressed focus of the University of Northern Iowa to further the educational development of each of its students. While this goal is primarily a curricular undertaking, there are also valuable and educationally appropriate extra-curricular events which are important to the University. On occasion these extra-curricular activities will require students to be away from campus, sometimes necessitating their absence from class. In order for both faculty and students to effectively plan for these absences, the following procedures are recommended.

1. All parties involved should be made aware of scheduled absences well ahead of the date(s) of absence. If at all possible a semester-long schedule should be prepared and distributed at the beginning of each semester.
2. In instances where semester-long schedules are not feasible, two weeks written notification shall be given for all absences. This notification shall take place even if the absence is potential rather than definite. Assuming the appropriate notification has been provided, students and faculty shall mutually agree as to how assignments, lectures, exams, etc. shall be made up. All work shall be made up in advance if at all possible. The type and extent of make-up work shall be at the discretion of the faculty member.
3. Occasionally there will occur situations where two weeks notice is impossible. On these occasions, students, faculty, extra-curricular supervisors, and others concerned should work closely together to ascertain where special arrangements can and/or should be made.
4. Missing a class or exam for a University-sponsored or sanctioned event shall not adversely affect a student's grade in a course.
5. Where situations of irreconcilable disagreement occur, a panel comprised of the Vice President for Academic affairs, or that officer's designee, the Department Head of the academic department involved, the Department Head of the extra-curricular department involved, the faculty member, and the student shall meet at their earliest convenience to mediate the matter.

UNI POLICY ON NON-DISCRIMINATION AND AFFIRMATIVE ACTION

The University of Northern Iowa is committed to providing equal employment opportunity through recruitment, employment, and promotion of individuals without regard to race, color, sex, age, disability, veteran status, religion, national origin, or sexual orientation. The University has established its nondiscrimination/equal opportunity policy as follows:

No person shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination in employment, any educational program, or any activity of the University, on the basis of race, color, sex, age, disability, veteran status, religion, national origin, sexual orientation, or on any other basis protected by federal and/or state law.

The University of Northern Iowa seeks to prohibit discrimination and to promote affirmative action in its educational and employment policies and practices. These policies are implemented in compliance with applicable federal and state nondiscrimination and affirmative action laws and regulations.

Procedures:

The responsibilities of the Office of Compliance and Equity Management include, but are not limited to, coordinating the University's commitment to

nondiscrimination (equal opportunity) into an effective, organized system using applicable federal and state laws and regulations; developing an affirmative action plan; monitoring those policies and practices affecting employment which are under the jurisdiction of government guidelines; and reviewing all complaints alleging discrimination. The denial of equal access to any program or activity or the unlawful consideration of any applicant or employment on the basis of race, color, sex, age, disability, veteran status, religion, national origin, sexual orientation, or any other basis protected by federal and/or state law for any employment opportunity or terms or conditions of employment, may constitute a violation of the University's policy and will be subject to appropriate review by the Office of Compliance and Equity Management.

Any employee who has a question or complaint is encouraged to discuss the matter with their supervisor. An employee who has been unable to resolve a complaint through the established University procedures, or who otherwise chooses to do so may contact Compliance and Equity Management, or Human Resource Services.

(Approved by the President's Cabinet September 13, 1999)

For additional information on affirmative action, contact the Office of Compliance and Equity Management, 115 Gilchrist Hall, UNI, (319)273-2846.

EXAMINATION AND EVALUATION SERVICES

Check out our web site at <http://www.uni.edu/acaadvis/examsrvs.html>

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP)

General Examinations

General CLEP Examinations (except the English Composition with Essay) will be given on paper at the dates and times in the following schedule:

Test Dates	Registration Deadline	Times
August 22, 23, 24	August 18	8:00, 10:00, 1:00, 3:00
September 5, 6	September 1	8:00, 10:00, 1:00, 3:00
September 19, 20	September 15	8:00, 10:00, 1:00, 3:00
October 3, 4	September 29	8:00, 10:00, 1:00, 3:00
October 17, 18	October 13	8:00, 10:00, 1:00, 3:00
November 7, 8	November 3	8:00, 10:00, 1:00, 3:00

Students wishing to take General CLEP Examinations must register in advance with Examination and Evaluation Services, 125 Student Services Center (319-273-6024). Additional information is available online at <http://www.uni.edu/acaadvis/examsrvs.html>

The CLEP English Composition With Essay will be given on paper Wednesday, October 18, 2000 at 3:00 p.m. (The registration deadline is September 19, 2000). This will be the only administration of this examination during the Fall 2000 semester.

Subject Examinations

Subject CLEP Examinations will be given on paper at the dates and times in the following schedule. Please note the registration deadlines.

Test Dates	Registration Deadline	Times
August 22, 23, 24	July 25	8:00, 10:00, 1:00, 3:00
September 5, 6	August 8	8:00, 10:00, 1:00, 3:00
September 19, 20	August 22	8:00, 10:00, 1:00, 3:00
October 3, 4	September 5	8:00, 10:00, 1:00, 3:00
October 17, 18	September 19	8:00, 10:00, 1:00, 3:00
November 7, 8	October 10	8:00, 10:00, 1:00, 3:00

Students wishing to take Subject CLEP Examinations must register in advance with Examination and Evaluation Services, 125 Student Services Center (319-273-6024). Additional information is available online at our web site listed above.

Computer-Based College Level Examination Program (CLEP)

Some General CLEP examinations are available only on computer. Testing dates and times are arranged on an individual basis. Contact Examination and Evaluation Services (319-273-6024) for more information.

PROFESSIONAL ASSESSMENTS FOR BEGINNING TEACHERS (PRAXIS)

Pre-Professional Skills Tests (PPST)

Students preparing for any teacher education major are required to take the Pre-Professional Skills Tests (PPST) prior to admission to teacher education. The PPST normally is taken during enrollment in Level I, 200:017 Field Experience and 200:030 Dynamics of Human Development. The PPST will be given September 23, 2000 and November 18, 2000. Registration deadlines and applications are available in Examination and Evaluation Services, 125 Student Services Center. Additional information and practice tests are available online at <http://www.ets.org/praxis>.

Grammar/Punctuation/Spelling Examination (GPS)

Some students in the Department of Communication Studies are required to take this examination. Students need to check with Communication Studies to determine if they should take this test. Those who are required to take the Grammar/Punctuation/Spelling Examination may pick up a registration form in Examination and Evaluation Services, 125 Student Services Center (319-273-6024). **Pre-registration is required.**

EXAMINATIONS FOR GRADUATE STUDENTS

It is recommended that you meet with your advisor and/or department head to determine which examinations you are required to take. Most of the examination registration forms are available in Examination and Evaluation Services, 125 Student Services Center (319-273-6024).

Graduate Record Examination (GRE):

The GRE General test is administered only on computer. UNI is not a computer-based test center for the GRE General Test. You may call 1-800-473-2255 to schedule a computer-based GRE General Test, or you may call Examination and Evaluation Services (319-273-6024) to ask for test center sites and telephone numbers. The GRE Subject Tests continue to be offered on paper. The Subject Tests will be given at UNI on November 4, 2000, and December 9, 2000. You may take a **practice** computer-based GRE General Test in Examination and Evaluation Services, 125 Student Services Center; please call 319-273-6024 to schedule an appointment. Additional information and registration bulletins also are available in Examination and Evaluation Services. You also may browse GRE online at www.gre.org

Graduate Management Admissions Test (GMAT):

The GMAT examination is offered only on computer. UNI is not a test center for this exam. You may schedule your GMAT examination by calling 1-800-462-8669. A computer-based **practice** exam is available in Examination and Evaluation Services, 125 Student Services Center (319-273-6024). Additional information is available online at www.gmat.org or by contacting Examination and Evaluation Services.

Miller Analogies Test

The Miller Analogies Test is offered once per month in Examination and Evaluation Services, 125 Student Services Center. Call 319-273-6024 to register for the examination and to receive additional information.

PROFESSIONAL SCHOOL ADMISSION TESTS

Law School Admission Test (LSAT)

The LSAT examination will be given October 7, 2000 and December 2, 2000, at UNI. Registration information books are available in Examination and Evaluation Services, 125 Student Services Center (319-273-6024). You also may register online at <http://www.Lsac.org> or by calling (215)968-1001.

Medical College Admission Test (MCAT)

The MCAT examination will be given August 19, 2000 at UNI. This is the only administration of the MCAT during the fall. Registration materials and information are available in Examination and Evaluation Services, 125 Student Services Center (319-273-6024). Additional information is available online at <http://www.aamc.org>

OTHER EXAMINATIONS

Arrangements for correspondence tests, DANTES, and professional examinations can be made at Examination and Evaluation Services, 125 Student Services Center (319-273-6024). Information and registration forms for other examinations also are available.

STANDARDS OF SATISFACTORY PROGRESS FOR FINANCIAL AID ELIGIBILITY

Standards of Satisfactory Progress is a two part federal regulation to ensure that students receiving aid are:

1. Making satisfactory progress toward a degree each semester and
2. Completing a degree within a specific time period regardless if financial aid was received in the past.

The aid programs that are affected are: 1) Pell Grant, 2) Perkins Loan, 3) Supplemental Educational Opportunity Grant, 4) Federal, State, and UNI Work-Study, 5) UNI Grant, 6) Iowa Grant, 7) Stafford Loan (subsidized

and unsubsidized), and 8) Parent Loan for Undergraduate Students.

1.) MAKING PROGRESS TOWARD A DEGREE EACH SEMESTER

*Only Fall and Spring semesters are evaluated. (Summer session is not evaluated.) The first semester a student attends UNI is viewed as an adjustment period and is not evaluated.

UNDERGRADUATE/GRADUATE/DOCTORATE

Students who enroll **full-time** (12 credit hours or more per semester) are required to complete a minimum of 9 credit hours per semester.

Students who enroll in **6-11 credit hours** per semester are required to complete a minimum of 6 credit hours per semester.

Students who enroll **1-5 credit hours** per semester are required to complete **ALL** the hours enrolled that semester.

2.) COMPLETING A DEGREE WITHIN A SPECIFIC TIME FRAME FOR FINANCIAL AID ELIGIBILITY

*Total academic record (Summer included) is reviewed regardless if aid was received or credit was earned at UNI.

First BA students are required to complete a degree within 12 full-time semesters, 18 three-quarter time semesters, or 24 half-time semesters or upon completing 186 credit hours.

Second BA/Teaching Certification/1st MA/1st Doctorate students are required to complete a degree within 6 semesters or upon completing 45 credit hours. Please inform the Financial Aid Office if your program requires more than 45 credit hours.

Other degrees, such as 2nd BA, 2nd MA, 2nd Doctorate after beginning a 1st MA, must be funded by the student without financial aid. (Exceptions may be allowed through the Appeal Process as indicated below.)

3.) OTHER GUIDELINES

GRADES

Grades of A, B, C, D, Cr, or P are counted as meeting the required hours. Failed classes, audited classes, incomplete grades, and withdrawn classes are **not** counted toward completed hours for Satisfactory Progress.

FINANCIAL AID ACADEMIC PROGRESS WARNING

With the exception of the first semester at UNI as stated above, the first semester in which a student does not complete Satisfactory Academic Progress the student will receive a warning notification but will continue to be eligible for financial aid. Also, a student who is nearing the allotted time frame to complete a degree will be notified and informed of the number of financial aid semesters remaining.

NOT ELIGIBLE STATUS FOR FINANCIAL AID

Once a student has received a warning, any subsequent Fall or Spring semester in which the student does not maintain Satisfactory Progress will result in the student being notified about the loss of financial aid eligibility. A student who has reached the allotted time frame to complete a degree will also lose financial aid eligibility. Please contact the Financial Aid Office if the graduate program requires more than 45 credit hours.

APPEAL PROCESS AND DEADLINE

An appeal process is in place for those experiencing extenuating circumstances that affected their ability to make satisfactory academic progress. Appeal forms may be obtained from the Financial Aid Office. Appeals must be submitted within 30 days of the date on the academic progress letter or 30 days into the start of the suspended semester, whatever is later. A written outline of required course work per semester until graduation signed and dated by the student and the advisor is required.

REINSTATEMENT OF FINANCIAL AID

Students approved to receive aid again will be expected to adhere to the Satisfactory Progress Policy outlined above and any conditions listed on the Appeal Approval Contract.

FINANCIAL AID ADJUSTMENT

If financial aid has already been awarded and an appeal is not completed or approved, the financial aid funds will be canceled 30 days after the start of the suspended semester. Reinstatement of the financial aid is contingent upon the availability of the funds at the time the appeal is approved.

GRANT ADJUSTMENT

Grants are need-based aid. The Pell Grant Program is for students working on their first B.A. degree. Due to federal regulation and University policy, the actual amount of Grant that you receive is based on the number of credit/hours for which you are enrolled.

This means that if a Grant has already been disbursed to you and you add or drop classes during the first 3 weeks of the semester, your Grant will be adjusted. After the third week of classes Grants do NOT adjust. If you have any questions about how your Grant may be affected by adding or dropping a class, please contact the Financial Aid Office, 116 Gilchrist.

CORRESPONDENCE, CAMP ADVENTURE, AUDITED COURSES

Financial aid is **not** available for correspondence study, Camp Adventure, or audited courses. If you have any questions regarding this policy, please contact the Financial Aid Office at 319-273-2700.

STUDENT LOANS

Students must complete a Free Application for Federal Student Aid (FAFSA), then return a signed Financial Aid Award Letter and Promissory Note to the Financial Aid Office. You will sign only one promissory note that will be used for all of your loans at UNI. By using the MPN, you may not need to sign and submit a separate promissory note for each new loan. A student who borrows under the Direct Loan Program at UNI will be able to borrow under this one MPN up to ten years. **If you borrowed a Direct Loan at UNI in the 1999-2000 academic year, you do not need to complete another promissory note. However, you must return your award letter indicating if you wish to accept all or decrease the loan offered amount.** Students must also be degree-seeking and enrolled at least half-time (6 hours for undergraduate, 5 hours for graduate) before loan funds can be released. All loan proceeds are credited directly to your university bill.

HOW DROPPING CREDIT HOURS OR WITHDRAWING FROM UNI AFFECTS FINANCIAL AID

If you drop credit hours or withdraw from UNI, your cost of attendance and financial aid may be revised to reflect any tuition adjustment. You may have to repay a portion or all of your financial aid as required by law or by applicable fund donor. The exact amount of repayment will vary depending on when the credits are dropped or when the withdrawal occurs. In addition, you may become ineligible for future financial aid due to failure to meet the Financial Aid Academic Progress Requirements.

Federal regulations require students who withdraw before over 60% of the semester has passed to return unearned federal aid in a proportion equal to the time not in attendance. For example, if a student completes 30% of the semester, then 30% of the federal aid received may be retained and the other 70% of the federal aid received must be returned. If a student withdraws after the 60% point in time of the semester, then all aid received may be retained. Loans must be paid back according to the loan agreement. Institutional and state aid are returned in percentages equal to the institutions tuition and fees refund policy (see "Withdrawal Refunds", page 9). For example, if a student receives 25% tuition refund, then an equal percentage of 25% will be returned to all state and institutional aid programs. Contact the Financial Aid Office for more information.

Funds will be returned to the financial aid programs in the following order: federal loan programs, federal grant programs, state programs, UNI programs, outside agencies, student. You will be notified of adjustments to your financial aid award via your university bill.

THE MAKING UP OF INCOMPLETE WORK

To receive credit for course work a student is required to be in attendance for the full semester. Exceptions to this rule are rarely made.

Work lost because of absence due to illness, or other extenuating circumstances, may be made up, but arrangements for making up work missed are made between the student and the instructor.

Work left incomplete at the end of a semester or summer session will be reported as a **Failure** unless a report of **Incomplete (I)** has been authorized by the instructor. The **I** is restricted to students doing satisfactory work in the class who, because of extenuating circumstances, are unable to complete the work of the course. The **I** is limited to assigned work during the final sixth of the term. If a course is reported as **Incomplete**, a student is not prevented from registering for another course for which the incomplete course is a prerequisite. Work reported as **Incomplete** for undergraduate students must be completed within six months from the time at which the

report was made. If the work reported as **Incomplete** is not made up within six months, it is automatically entered as a **Failure** on the student's record. However, if for sufficient cause an **Incomplete** cannot be removed in six months, request for an extension of the time may be made to the instructor of the course. The extension, if approved, is for a period of up to another six months as designated by the instructor.

Work reported as **Incomplete** for a fall semester for graduate students must be completed by June 1. Work reported **Incomplete** for graduate students in the spring semester or in the summer session must be completed by January 1. The exact length of time to remove the incomplete within the above guidelines, is set by agreement between the instructor and the student. If the work reported as incomplete is not made up by the deadline, it is automatically entered as a **Failure** on the student's record.

Any requests for an exception to the above guidelines for graduate students must be submitted in writing to the Graduate College. Only under the most unusual circumstances would requests for additional time be approved.

Some courses continue beyond the normal ending date of the semester or session. In such cases the initial grade reported will be an **RC** which means **Research** or **Course Continued**. Once the extended instructional period is finished the RC grade will be replaced with the A-F grade assigned by the instructor.

LEARNING SKILLS AND NEW-STUDENT ASSISTANCE

Many students who never "cracked a book" in high school or at community college discover that UNI demands excellent reading and learning skills. These skills are critical when attempting to maintain scholarships or eligibility for financial aid. The University is committed to providing the opportunity for one-on-one and small-group learning beyond the classroom.

You are invited to participate in two free, four-week, no-credit courses to help you become a skilled learner:

- Speed Reading.
Many students double or triple their reading efficiency.
- Effective Study Strategies
Learn how to take notes, read texts, and prepare for exams.

The courses meet 3 hours a week for four weeks and are free for any UNI student. Contact Academic Advising Services early this semester to see if there is a section that fits your schedule.

In addition, Ask-A-Tutor Service (free tutoring) is available for many General Education courses and some major courses. You may also consult with the Reading Coordinator free of charge, if you have concerns about reading comprehension.

Academic Advising Services is located at 125 Student Services Center, 319-273-6023.

DATES TO OBSERVE

Monday, August 21, 8:00 a.m.	Classes begin
Tuesday, August 29, 5:00 p.m.	Last day to add full-semester course without departmental approval
Tuesday, August 29, 5:00 p.m.	Last day to add first half-semester course for credit
Tuesday, August 29, 5:00 p.m.	Last day to drop first half-semester course without a "W"
Tuesday, August 29, 5:00 p.m.	Last day to change first half-semester course to or from Audit
Tuesday, August 29, 5:00 p.m.	Last day to file a change of registration with no charge
Monday, September 4	University holiday
Friday, September 8, 5:00 p.m.	Last day to add full-semester course for credit for any student. Departmental approval on student request form required.
Friday, September 8, 5:00 p.m.	Last day to drop full-semester course without a "W"
Friday, September 8, 5:00 p.m.	Last day to change full-semester course to or from Audit
Friday, September 8, 5:00 p.m.	Student fee for fall based on load at 5:00 p.m.
Friday, September 8, 5:00 p.m.	Last day to drop first half-semester course without an "F"
Friday, September 8, 5:00 p.m.	Last day to change first half-semester course to or from non-graded basis (See Note)
Friday, October 13, 10:00 p.m.	First half-semester ends
Monday, October 16, 8:00 a.m.	Instruction resumes
Tuesday, October 24, 5:00 p.m.	Last day to add second half-semester course for credit
Tuesday, October 24, 5:00 p.m.	Last day to drop second half-semester course without a "W"
Tuesday, October 24, 5:00 p.m.	Last day to file a change of registration with no charge - second half-semester course
Tuesday, October 24, 5:00 p.m.	Last day to change second half-semester course to or from Audit
Friday, October 27, 5:00 p.m.	Last day to change full-semester course to or from non-graded basis (See note)
Friday, October 27, 5:00 p.m.	Last day to drop a full semester course without an "F"
Friday, November 10, 5:00 p.m.	Last day to drop second half-semester course without an "F"
Friday, November 10, 5:00 p.m.	Last day to change second half-semester course to or from non-graded basis (See note)
Tuesday, November 21, 10:00 p.m.	Thanksgiving vacation begins
Monday, November 27, 8:00 a.m.	Instruction resumes
Monday, December 11	Final examinations begin
Friday, December 15	Semester ends
Saturday, December 16	Commencement

NOTE: Students are reminded that only one change per course may be made to or from a non-graded basis. Once a change has been made the student cannot again change that course to or from non-graded basis.

EVENING AND SATURDAY CLASSES
SATURDAY AND EVENING CLASSES ARE NOTED IN **BOLD**.

REGISTRATION FOR PART TIME STUDENTS (1 OR 2 CLASSES)
MAY BE ACCOMPLISHED BY MAIL OR TELEPHONE.

MAIL REGISTRATION - Depending on classification, April 3 - August 11.

TELEPHONE REGISTRATION - May 15 - August 11

*WOMEN'S STUDIES COURSES - FALL 2000

200:188g	Current Approaches to Multicultural Education
310:052	Family Relationships
310:053	Human Identity and Relationships (sections 2, 3, 5, 7)
310:057	Human Relationships and Sexuality (sections 1 and 2)
310:152g	Family Life and Human Sexuality
310:153g	Family Relationships in Crisis
310:154g	Family Perspectives in Adulthood and Aging
400:110	Psychology of Gender Differences
400:167g	Development of Gender in Cross-Cultural Perspective (Same as 980:167g and 990:167g)
450:159g	Women in Social Policy
450:163g	Minority Group Relations (Same as 980:130g)
450:173g	Social Services for the Aged
48C:122g	Language and Communication
48C:153g	Gender Issues in Communication
48C:160	Political Communication
48C:183g	Communication Research Methods: Ethnographic Field Techniques
530:110g	Women's Chorus
620:128g	Images of Women in Literature
640:024	Religions of the World
640:162g	Women and Christianity
680:130	Culture and Philosophy of African American Life
680:159	Images of Blacks in the White Mind (section 11)
680:159g	Men and Masculinities (section 15)
680:186	Studies in Internships in Women's Studies
680:285	Readings in Women's Studies
680:289	Graduate Seminar in Women's Studies: Gender, Race, and Class
680:297	Practicum in Women's Studies
680:299	Research: Women's Studies
800:159g	Feminism and Science: Philosophy, History, and Sociology of Women in the Sciences (section 13)
820:140	Environment, Technology, and Society (sections 6, 10, and 26)
900:020	Women, Men, and Society
940:142g	Problems in Juvenile and Family Law
960:146g	History of Women in the United States
980:060	Social Problems
980:130g	Minority Group Relations (Same as 450:163g)
980:131g	Women and the Criminal Justice System
980:167g	Development of Gender in Cross-Cultural Perspective (Same as 400:167g and 990:167g)
980:178g	Qualitative Research Methods (same as 990:178g)
990:011	Culture, Nature, and Society (section 3)
990:167g	Development of Gender in Cross-Cultural Perspective (Same as 400:167g and 980:167g)
990:178g	Qualitative Research Methods (same as 980:178g)

*In courses with multiple sections, only those noted with a Women's Studies emphasis will count toward the minor.

FINAL EXAMINATION SCHEDULE

For Classes Regularly

Scheduled On	Hour and Date of Exam
8:00 M W F*	8-9:50 a.m. Monday, December 11
8:00 T Th**	8-9:50 a.m. Tuesday, December 12
9:00 M W F*	10-11:50 a.m. Wednesday, December 13
9:00 T Th**	8-9:50 a.m. Wednesday, December 13
10:00 M W F*	10-11:50 a.m. Monday, December 11
10:00 T Th**	8-9:50 a.m. Thursday, December 14
11:00 M W F*	10-11:50 a.m. Tuesday, December 12
11:00 T Th**	10-11:50 a.m. Thursday, December 14
12:00 M W F*	1-2:50 p.m. Monday, December 11
12:00 T Th**	3-4:50 p.m. Thursday, December 14
1:00 M W F*	1-2:50 p.m. Tuesday, December 12
1:00 T Th**	1-2:50 p.m. Thursday, December 14
2:00 M W F*	3-4:50 p.m. Monday, December 11
2:00 T Th**	1-2:50 p.m. Wednesday, December 13
3:00 T Th**	3-4:50 p.m. Tuesday, December 12
4:00 M W F*	3-4:50 p.m. Wednesday, December 13
6:00 M***	5-6:50 p.m. Monday, December 11
6:00 T***	5-6:50 p.m. Tuesday, December 12
6:00 W***	5-6:50 p.m. Wednesday, December 13
6:00 Th***	5-6:50 p.m. Thursday, December 14
7:00 M***	7-8:50 p.m. Monday, December 11
7:00 T***	7-8:50 p.m. Tuesday, December 12
7:00 W***	7-8:50 p.m. Wednesday, December 13
7:00 Th***	7-8:50 p.m. Thursday, December 14

* All classes that have a meeting during any portion of this hour on Mondays.

** All classes that meet on Tuesday and Thursday and begin on or during this hour.

*** All classes that meet or start during any portion of this hour

Classes having sections numbered in the 90's will have their examinations in accordance with the regular examination schedule above. For those classes not provided for in the examination schedule, the examinations will be given on Friday, December 15, 2000 or during the last meeting of the class.

OTHER EXAMINATION INFORMATION

The examination schedule applies both to faculty and students. Unless previous arrangements have been made, it is expected that the official Schedule will be followed.

A comprehensive final examination, if required, must be administered at the time indicated on the final schedule. No final comprehensive examination shall be administered to a class within the last two weeks prior to the officially scheduled final examination period (excluding summer sessions or half-semester courses). In the week prior to the beginning of the final examination period, unit tests, papers, projects, and other assignments are permissible if announced in the course outline/assignment sheet/syllabus or prior to midterm.

For those classes which do not, in the instructor's judgement, require a final comprehensive examination the time of the officially-scheduled final examination will be used for other appropriate class activities, such as evaluation, reports, performance, or regular class work. Therefore, it is expected that the class will meet at the time of the officially-scheduled final examination, whether or not a final examination is administered.

The department heads shall have the responsibility for seeing that the final examination schedule and the relevant policies are followed. Students may report policy violations to the appropriate department head, in accordance with the University academic grievance procedures.

Student requests to take final examinations at times other than as scheduled will be granted for only the most urgent reasons. Excessive examination load, three on one day, is a justifiable reason for a change.

To request a change in the examination schedule, a student must:

1. Prepare a "Student Request" form (available from your advisor or department head) for each request. State the request and the reason for it.
2. A change in the examination time of an individual course must be approved by the instructor and the department head.
3. A request to change all exams must be approved by the Assistant Vice-President for Academic Affairs.

ABBREVIATIONS OF CLASSROOM BUILDING NAMES

BAK	Baker Hall
BRC	Biology Research Complex
CAC	Communication Arts Center
CBB	Curris Business Building
CEE	Center for Energy & Environmental Education
CET	Center for Educational Technology
CIS	Central Intermediate School - 1350 Katoski Drive, Waterloo
CUE	Center for Urban Education (CUE is located at 715 E. 4th Street, Waterloo, Iowa. Students enrolling for classes at CUE must provide their own transportation.)
EPL	East Pool
EST	East Gymnasium
GNH	Greenhouse Annex
HCC	Hawkeye Community College
ITC	Industrial Technology Center
KAB	Kamerick Art Building
LAT	Latham Hall
LIB	Library
LNG	Lang Hall
MAU	Maucker Union
MSH	McCollum Science Hall
MUS	Museum
PAC	Gallagher-Bluedorn Performing Arts Center
PEC	Physical Education Center
PHY	Physics
PLS	Price Laboratory School
RDC	Redeker Center
RSL	Russell Hall
SAB	Sabin Hall
SEC	Schindler Education Center
SRL	Seerley Hall
SSC	Student Services Center
SWT	Strayer-Wood Theatre
TBA	To be Announced (contact department office)
WRC	Wellness Recreation Center
WRT	Wright Hall
WST	West Gymnasium

GENERAL EDUCATION PROGRAM 1988

FOR ALL STUDENTS ENTERING UNI FALL 1988 THROUGH SUMMER 1998

- General Education Courses may be used to satisfy requirements for both the General Education program and the major, minor, and program emphasis.
- Departments offering a general education course may preclude their major or minor students from taking that particular course to satisfy the requirements for general education, the major, or the minor.
- General education requirements can be met through CLEP examinations, departmental examinations and the Advanced Placement Program of the College Entrance Examination Board. CLEP examinations do not include the mandatory laboratory course requirement. A student who receives CLEP credit in both the physical and biological sciences shall be considered to have fulfilled the laboratory requirement.
- All courses taken to meet general education requirements must be taken for graded credit.
- The general education program requirements apply to all undergraduate degree programs.

I. Civilizations and Cultures 11 hours

- Humanities (8 hours required)
 - 680:021 Humanities I, 4 hours
 - 680:022 Humanities II, 4 hours
- Non-Western Cultures (3 hours required)

Prerequisites: Completion of 680:021 (Humanities I) and 680:022 (Humanities II).

 - 680:121 Russia/Soviet Union, 3 hours
 - 680:122 Japan, 3 hours
 - 680:123 Latin America Civilization, 3 hours
 - 680:124 China, 3 hours
 - 680:125 India, 3 hours
 - 680:127 Middle East, 3 hours
 - 680:128 Africa, 3 hours
 - 680:132/990:132 Native North America, 3 hours
 - 680:137/990:137 Native Central and South America, 3 hours

II. Fine Arts, Literature, Philosophy and Religion 6 hours

- Fine Arts (3 hours required)*
 - 420:034 Survey of Dance History, 3 hours
 - 490:002 The Theatrical Arts and Society, 3 hours
 - 520:020 Our Musical Heritage, 3 hours
 - 520:030 Music of Our Time, 3 hours
 - 600:002 Visual Inventions, 3 hours
 - 600:004 Visual Perceptions, 3 hours
 - *590:011 may substitute for the Fine Arts requirement for BME music majors
- Literature, Philosophy, or Religion (3 hours required)
 - 620:031 Introduction to Literature, 3 hours
 - 640:024 Religions of the World, 3 hours
 - 650:021 Philosophy: Basic Questions, 3 hours
 - 720:031 Introduction to Francophone Literature in Translation, 3 hours (Note: new course to category)
 - 740:031 Introduction to German Literature in Translation, 3 hours
 - 770:031 Introduction to Russian Literature in Translation, 3 hours
 - 790:031 Introduction to Portuguese and Hispanic Literatures in Translation, 3 hours

III. Natural Science and Technology 9 hours

Students are required to take a course with a scheduled laboratory from either Sphere I or Sphere II or an approved laboratory course in the College of Natural Sciences.

Teaching majors entering UNI in Fall 1995 or later must select courses from both physical and biological sciences to complete Category III in the General Education program. The Iowa Department of Education requires students to complete this coursework in order to obtain a teaching license.

- Sphere I (3 or 4 hours required)

The Sphere I requirement can be met by College of Natural Sciences majors who complete 860:044 or 860:070; 880:054 or 880:130 as part of their major requirements. 860:044 or 860:061 may substitute for the Sphere I requirement for Design, Family, and Consumer Science majors.

 - 820:031*P Activity Based Physical Science I, 4 hours
 - 840:012B Energy and Life, 3 hours
 - 860:010**P Principles of Chemistry, 3-4 hours
 - 870:031*P Physical Geology, 4 hours
 - 880:011*P Conceptual Physics, 4 hours
 - 880:012P Elements of Physics, 3 hours
 - * Lab Course
 - ** Lab Course if 4-hour option elected

P Physical Sciences requirement
B Biological Sciences requirement

III. Natural Science and Technology (continued)

- Sphere II (3 or 4 hours required)

The Sphere II requirement can be met by College of Natural Sciences majors who complete 840:051.

 - 820:032*B Activity Based Life Science, 4 hours
 - 840:014B Continuity of Life, 3 hours
 - 840:015* Laboratory in Life Science, 1 hour
 - 870:010**P Astronomy, 3 or 4 hours
 - 870:021P Elements of Weather, 3 hours
 - 970:026**P Physical Geography, 3 or 4 hours
 - 990:010B Human Origins, 3 hours
 - *Lab course
 - **Lab course if 4-hour option elected.

P Physical Sciences requirement
B Biological Sciences requirement

- Capstone (2 hours, required)
 - 820:140 Environment, Technology, and Society, 2 hours

IV. Social Science 9 hours

(Required: one course from group A, one course from group B and one course from group A, B, or C. The courses selected may not have the same course number prefix.)

- Group A
 - 310:053 Human Identity and Relationships, 3 hours
 - 400:008 Introduction to Psychology, 3 hours
 - 970:010 Human Geography, 3 hours
 - 980:058 Principles of Sociology, 3 hours
 - 990:011 Culture, Nature, and Society, 3 hours
- Group B
 - 900:023 American Civilization, 3 hours
 - 920:024* Introduction to Economics, 3 hours
 - 940:015 American Government in a Comparative Perspective, 3 hours
 - 940:026 World Politics, 3 hours
 - 970:040 World Geography, 3 hours
 - *Satisfactory completion of both 920:053 and 920:054 by all non-business majors and Business Teaching majors, through UNI or transfer, may substitute for 920:024.
- Group C
 - 450:041/900:041 Social Welfare: A World View, 3 hours
 - 450:045/900:045/980:045 American Racial & Ethnic Minorities, 3 hours
 - 900:020 Women, Men, and Society, 3 hours
 - 900:080 Conflict and Social Reconstruction, 3 hours
 - 900:085 The Nature of Social Issues, 3 hours
 - 900:090 Children and Youth: Issues and Controversies, 3 hours
 - 940:020 Contemporary Political Problems, 3 hours (Note: new course to category)
 - 980:060 Social Problems, 3 hours (Note: new course to category)

V. Communication Essentials 9 hours

- Writing and Reading (3 hours required)
 - 620:005 College Reading and Writing, 3 hours
 - 620:015 Expository Writing, 3 hours
 - 620:034 Critical Writing About Literature, 3 hours
- Speaking and Listening (3 hours required)
 - 48C:001 Oral Communication, 3 hours (500:023)
- Quantitative Techniques and Understanding (3 hours required)
 - 800:023 Mathematics in Decision Making, 3 hours
 - 800:072 Introduction to Statistical Methods, 3 hours
 - 800:092 Introduction to Mathematical Modeling, 3 hours

VI. Personal Wellness 3 hours

- 440:010 Personal Wellness, 3 hours

TOTAL 47 HOURS

**REVISED GENERAL EDUCATION PROGRAM
FOR ALL NEW STUDENTS ENTERING UNI FALL 1998 AND THEREAFTER**

- General Education Courses may be used to satisfy requirements for both the General Education program and the major, minor, and program emphasis.
- Departments offering a general education course may preclude their major or minor students from taking that particular course to satisfy the requirements for general education, the major, or the minor.
- General education requirements can be met through CLEP examinations, departmental examinations and the Advanced Placement Program of the College Entrance Examination Board. CLEP examinations do not include the mandatory laboratory course requirement. A student who receives CLEP credit in both the physical and biological sciences shall be considered to have fulfilled the laboratory requirement.
- All courses taken to meet general education requirements must be taken for graded credit.
- The general education program requirements apply to all undergraduate degree programs.

I. Civilizations and Cultures 11 hours

- A. Humanities (8 hours required)**
 680:021 Humanities I, 4 hours
 680:022 Humanities II, 4 hours
- B. Non-Western Cultures (3 hours required)**
Prerequisites: Completion of 680:021 (Humanities I) and 680:022 (Humanities II).
 680:121 Russia/Soviet Union, 3 hours
 680:122 Japan, 3 hours
 680:123 Latin America, 3 hours
 680:124 China, 3 hours
 680:125 India, 3 hours
 680:127 Middle East, 3 hours
 680:128 Africa, 3 hours
 680:132/990:132 Native North America, 3 hours
 680:137/990:137 Native Central and South America, 3 hours

II. Fine Arts, Literature, Philosophy and Religion 6 hours

- A. Fine Arts (3 hours required)***
 420:034 Survey of Dance History, 3 hours
 490:002 The Theatrical Arts and Society, 3 hours
 520:020 Our Musical Heritage, 3 hours
 520:030 Music of Our Time, 3 hours
 600:002 Visual Inventions, 3 hours
 600:004 Visual Perceptions, 3 hours
 *590:011 may substitute for the Fine Arts requirement for BME music majors
- B. Literature, Philosophy, or Religion (3 hours required)**
 620:031 Introduction to Literature, 3 hours
 640:024 Religions of the World, 3 hours
 650:021 Philosophy: Basic Questions, 3 hours
 720:031 Introduction to Francophone Literature in Translation, 3 hours
 740:031 Introduction to German Literature in Translation, 3 hours
 770:031 Introduction to Russian Literature in Translation, 3 hours
 790:031 Introduction to Portuguese and Hispanic Literatures in Translation, 3 hours

III. Natural Science and Technology 9 hours

Students are required to take a course with a scheduled laboratory from either Life Sciences or Physical Sciences or another laboratory course offered by the College of Natural Sciences. (Only 8 hours are required for students who meet the General Education laboratory requirement with a course other than one listed in Life or Physical Sciences.)

Teaching majors entering UNI in Fall 1995 or later must select courses from both biological and physical sciences to complete Category III in the General Education program. The Iowa Department of Education requires students to complete this coursework in order to obtain a teaching license.

- A. Life Sciences (3 or 4 hours required)**
 For all courses listed under Life Sciences and Physical Sciences, with the exception of 990:010, a student must have satisfied University entrance requirements in English and Mathematics. (College of Natural Science majors may meet the Life Sciences requirement by completing 840:051 or 840:052.)

820:032*B Activity Based Life Science, 4 hours
 840:012B Life: The Natural World, 3 hours
 840:013* Life: The Natural World - Lab, 1 hour
 840:014B Life: Continuity and Change, 3 hours
 840:015* Life: Continuity and Change - Lab, 1 hour
 990:010B Human Origins, 3 hours

*Lab course

P Physical Sciences requirement

B Biological Sciences requirement

III. Natural Science and Technology (continued)

B. Physical Sciences (3 or 4 hours required)

For all courses listed under Life Sciences and Physical Sciences, with the exception of 990:010, a student must have satisfied University entrance requirements in English and Mathematics. (College of Natural Sciences majors may meet the Physical Sciences requirement by completing 860:044, 860:070, 880:054, or 880:130. Design, Family and Consumer Sciences majors may meet the Physical Sciences requirement by completing 860:044 or 860:061.)

820:031*P Activity Based Physical Science I, 4 hours
 860:010**P Principles of Chemistry, 3-4 hours
 870:010**P Astronomy, 3-4 hours
 870:021P Elements of Weather, 3 hours
 870:031*P Physical Geology, 4 hours
 880:011*P Conceptual Physics, 4 hours
 880:012P Physics in Everyday Life, 3 hours
 970:026**P Physical Geography, 3-4 hours
 * Lab Course
 ** Lab Course if 4-hour option elected
P Physical Sciences requirement
B Biological Sciences requirement

C. Capstone (2 hours, required)

(Prerequisite: Completion of both Life Sciences and Physical Sciences requirements and junior or senior standing.)
 820:140 Environment, Technology, and Society, 2 hours

IV. Social Science 9 hours

Required: one course from group A, one course from group B, and one course from group A, B, or C. (Students cannot count both 970:010 and 970:040; or both 940:015 and 940:026 toward general education.)

- A. Group A Sociocultural and Historical Perspectives**
 900:023 American Civilization, 3 hours
 970:010 Human Geography, 3 hours
 970:040 World Geography, 3 hours
 980:058 Principles of Sociology, 3 hours
 990:011 Culture, Nature, and Society, 3 hours
- B. Group B Individual and Institutional Perspectives**
 310:053 Human Identity and Relationships, 3 hours
 400:008 Introduction to Psychology, 3 hours
 920:024* Introduction to Economics, 3 hours
 940:015 American Government in a Comparative Perspective, 3 hours
 940:026 World Politics, 3 hours
 *Satisfactory completion of both 920:053 and 920:054 by all non-business majors and Business Teaching majors, through UNI or transfer, may substitute for 920:024.)
- C. Group C Topical Perspectives**
 450:041/900:041 Social Welfare: A World View, 3 hours
 450:045/900:045/980:045 American Racial & Ethnic Minorities, 3 hours
 900:020 Women, Men, and Society, 3 hours
 900:080 Conflict and Social Reconstruction, 3 hours
 900:085 The Nature of Social Issues, 3 hours
 900:090 Children and Youth: Issues and Controversies, 3 hours
 940:020 Contemporary Political Problems, 3 hours
 980:060 Social Problems, 3 hours

V. Communication Essentials 9 hours

- A. Writing and Reading (3 hours required)**
 620:005 College Reading and Writing, 3 hours
 620:015 Expository Writing, 3 hours
 620:034 Critical Writing About Literature, 3 hours
- B. Speaking and Listening (3 hours required)**
 48C:001 Oral Communication, 3 hours (500:023)
- C. Quantitative Techniques and Understanding (3 hours required)**
 800:023 Mathematics in Decision Making, 3 hours
 800:072 Introduction to Statistical Methods, 3 hours
 800:092 Introduction to Mathematical Modeling, 3 hours

VI. Personal Wellness 3 hours

440:010 Personal Wellness, 3 hours

TOTAL

47 HOURS

FALL 2000 NUMBER CHANGES

Old # New #

120: Accounting

120:140g 120:240
120:143g 120:243

200: Educational Psychology

200:018 200:128
200:040 200:148
200:120 200:224

250: Measurement and Research

250:050 250:150

310: Design, Family and Consumer Sciences

310:110 310:013
310:108 310:185

330: Industrial Technology

330:050 330:125

420: Physical Education

42T: Athletic Training (NEW COURSE PREFIX)

420:070 42T:023
420:071 42T:024
420:177g 42T:110
420:072 42T:111
420:161g 42T:134
420:165 42T:135
420:182g 42T:137
420:164 42T:138
420:183g 42T:143
420:166 42T:144

48C: Communications

48C:111g DIVIDED INTO 3 NEW COURSE NUMBERS (3
HRS. EACH) AS FOLLOWS (48C:111g WILL NO
LONGER BE USED):

48C:108g
48C:109g
48C:110g

48C:181g DIVIDED INTO 5 NEW COURSE NUMBERS (3
HRS. EACH) AS FOLLOWS (48C:181g WILL NO
LONGER BE USED):

48C:180g
48C:183g
48C:185g
48C:189g
48C:190g

560: Music Techniques

560:051 560:056

COURSE 560:151g-01, 02, 03, 04 NOW DESIGNATED WITH
SEPARATE NUMBERS AS FOLLOWS:

560:151g-01 560:156g
560:151g-02 560:157g
560:151g-03 560:158g
560:151g-04 560:160g

620: English Language and Literature

620:057 620:157g

Old # New #

740: German

THE 5-HOUR COURSE 740:001 "ELEMENTARY GERMAN I"
IS BEING DIVIDED INTO TWO SEPARATE COURSES TO BE
TAKEN AS COREQUISITES AS FOLLOWS:

740:001 (3 hrs.)
740:003 (2 hrs.)

THE 5-HOUR COURSE 740:002 "ELEMENTARY GERMAN II"
IS BEING DIVIDED INTO TWO SEPARATE COURSES TO BE
TAKEN AS COREQUISITES AS FOLLOWS:

740:002 (3 hrs.)
740:004 (2 hrs.)

770: Russian

THE 5-HOUR COURSE 770:001 "ELEMENTARY RUSSIAN I" IS
BEING DIVIDED INTO TWO SEPARATE COURSES TO BE
TAKEN AS COREQUISITES AS FOLLOWS:

770:001 (3 hrs.)
770:003 (2 hrs.)

THE 5-HOUR COURSE 770:002 "ELEMENTARY RUSSIAN II"
IS BEING DIVIDED INTO TWO SEPARATE COURSES TO BE
TAKEN AS COREQUISITES AS FOLLOWS:

770:002 (3 hrs.)
770:004 (2 hrs.)

THE 5-HOUR COURSE 770:011 "INTERMEDIATE RUSSIAN I"
IS BEING DIVIDED INTO TWO SEPARATE COURSES TO BE
TAKEN AS COREQUISITES AS FOLLOWS:

770:011 (3 hrs.)
770:013 (2 hrs.)

THE 5-HOUR COURSE 770:012 "INTERMEDIATE RUSSIAN II"
IS BEING DIVIDED INTO TWO SEPARATE COURSES TO BE
TAKEN AS COREQUISITES AS FOLLOWS:

770:012 (3 hrs.)
770:014 (2 hrs.)

780: Spanish

780:140g 780:120
780:121g 780:141g
780:161g 780:143g
780:185g 780:145g
780:124g 780:146g
780:195g 780:147g
780:139g 780:162g
780:144g 780:163g
780:126g 780:184g
780:250 780:221
780:205 780:240
780:232 780:241
780:225 780:245
780:226 780:284

790: Portuguese

THE 5-HOUR COURSE 790:001 "ELEMENTARY
PORTUGUESE I" IS BEING DIVIDED INTO TWO SEPARATE
COURSES TO BE TAKEN AS COREQUISITES AS FOLLOWS:

790:001 (3 hrs.)
790:010 (2 hrs.)

THE 5-HOUR COURSE 790:002 "ELEMENTARY
PORTUGUESE II" IS BEING DIVIDED INTO TWO SEPARATE
COURSES TO BE TAKEN AS COREQUISITES AS FOLLOWS:

790:002 (3 hrs.)
790:020 (2 hrs.)

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
000 INDIVIDUAL STUDIES						
STUDENTS WHO REGISTER FOR 000:192, 000:196, 000:197, OR 000:198 MUST SUBMIT A PRSPECTUS TO THE INDIVIDUAL STUDIES OFFICE BY TUESDAY, AUGUST 29, 2000.						
000:192	Exploratory Seminar - Self-Forming - 1-3 hrs. Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator. For small groups of two to twelve students interested in a common area of independent study.					
01	arr	arr		Bramhall	1012 W. 23 rd St.	
000:196	Interdisciplinary Readings - 1-3 hrs. Prerequisite: registration requires electronic approval of the Individual Studies Administrator.					
01	arr	arr		Bramhall	1012 W. 23 rd St.	
000:197	Undergraduate Thesis - 3-6 hrs. Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator. Open only to students who have an approved Individual Studies major.					
01	arr	arr		Bramhall	1012 W. 23 rd St.	
000:198	Individual Study Project - 1-3 hrs. Prerequisite: registration requires electronic approval of the Individual Studies Program Administrator.					
01	arr	arr		Bramhall	1012 W. 23 rd St.	

010 UNIVERSITY, INTERDISCIPLINARY

010:059	General Education Block - 13 hrs. 01 1:00-3:00 MTWTh + 3:00 T					
				SRL		119
	Students will be moved by the Scheduling Office to the following block of courses after the Fall semester begins:					
	48C:001:25	2:00	MTWTh	SRL		119
	620:005:33	1:00-4:00	T	SRL		119
	680:022:05	12:00	MTWTh	SRL		119
	900:023:09	1:00	MTWTh	SRL		119
010:092	Presidential Scholars Seminar: Ethics in Biology - 2 hrs. For presidential scholars only.					
20	2:00-4:00	F		Seager	SRL	213
010:092	Presidential Scholars Seminar: Reporting Behind Enemy Lines - 2 hrs. For presidential scholars only.					
Eve	21	6:00-8:00	T eve	Dimitrova	CAC	109
010:092	Presidential Scholars Seminar: The Holocaust - 2 hrs. For presidential scholars only.					
22	5:00-7:00	W		Konig	SAB	317
010:092	Presidential Scholars Seminar: Think Tank - 2 hrs. For presidential scholars only.					
23	4:00-6:00	M		Koob/Johnson		
Seminar will be held at the Think Tank Trailer behind Biology Resource Center.						

080 MILITARY SCIENCE

080:059	Physical Fitness Training - 1 hr. 01 6:45 a.m. arr					
				WRC	Track	
080:091	The American Defense Establishment: An Introduction - 1 hr. 01 11:00 T + 1 hr arr 02 1:00 T + 1 hr arr					
				WST	207	
080:095	Military Survival Skills - 2 hrs. Must register for a lab section.					
01	11:00	W		WST	206	
02	1:00	W		WST	206	
	Lab Sections - 0 hrs.					
70	1:00-2:50	2 nd and 4 th Monday		Dome/	206	
		Of the Month		WST		
71	arr	arr		Dome/	206	
				WST		
080:116	Small Group Leadership - 3 hrs. Prerequisite: written consent of department. Must register for a lab section.					
01	9:30-10:45	TTh		WST	206	
02	2:00-3:15	TTh		WST	206	
	Lab Sections - 0 hrs.					
70	1:00-2:50	2 nd and 4 th Monday		Dome/	206	
		Of the Month		WST		
71	arr	arr		Dome/	206	
				WST		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
080:118	Military Command and Leadership - 3 hrs. Prerequisite: written consent of department. Must register for a lab section.					
01	9:30-10:45	TTh		Depuglio	WST	207
02	2:00-3:15	TTh		Depuglio	WST	207
	Lab Sections - 0 hrs.					
70	1:00-2:50	2 nd and 4 th Monday/Month		Depuglio	Dome/	206
				Depuglio	WST	206
71	arr	arr		Depuglio		
080:189	Readings in Contemporary Military Issues - 1-6 hrs. Prerequisite: written consent of department.					
01	arr	arr		Depuglio	WST	203A

120 ACCOUNTING

The College of Business enforces priority registration. During advance registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Students registering and enrolling for Accounting courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class.

Registration for 100-level courses requires a declared major and 60 credit hours.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 19 in CBB 321B.

Waiting lists for all 000-level courses will be posted on April 28 in CBB 321B.

No Accounting courses may be taken on a credit/no credit basis by an Accounting Major, except 120:169, 120:170, and 120:179.

120:030	Principles of Financial Accounting - 3 hrs. Regression note: Subsequent to successfully completing a 100-level Accounting course, neither 120:030 nor 120:031 may be repeated. Prerequisite: registration requires a cumulative UNI GPA of 2.20 or better, or the equivalent; sophomore standing. Priority for Majors: All CBA, 321; 32S; 32T; 31N; 33S; 351; 35I; 48P; 412; 41X; 815; 862; 924; 48G; 48O; 48I; 48C; 91B. Priority for Minors: OPN.					
01	8:00	MWF		Hansen	CBB	223
02	8:00-9:15	TTh		Hansen	CBB	229
03	9:00	MWF		Oleson	CBB	227
04	10:00	MWF		G. Smith	CBB	332
05	11:00	MWF		Andreesen	CBB	126
06	11:00-12:15	TTh		Coats	CBB	221
07	12:00	MWF		Andreesen	CBB	126
08	1:00	MWF		Davis	CBB	223
09	2:00	MWF		Andreesen	CBB	126
10	2:00-3:15	TTh		Coats	CBB	227
11	3:30-4:45	TTh		Coats	CBB	227
Eve	12	5:30-8:20	M eve	Krogh	CBB	227

120:031	Principles of Managerial Accounting - 3 hrs. Regression note: Subsequent to successfully completing a 100-level Accounting course, neither 120:030 nor 120:031 may be repeated. Prerequisites: C- or better in 120:030; sophomore standing. Priority for Majors: All CBA; 815; 862; 48G; 48O; 48I; 48C. Priority for Minors: OPN.					
01	8:00	MWF		Nicholas	CBB	227
02	10:00	MWF		Nicholas	CBB	229
03	12:00	MWF		Nicholas	CBB	227
04	1:00	MWF		Nicholas	CBB	227
Eve	05	5:30-6:45	TTh eve	Coats	CBB	227

120:129	Intermediate Accounting I - 3 hrs. Prerequisites: 120:030; 120:031; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
01	9:00	MWF		Davis	CBB	223
02	9:30-10:45	TTh		Lindquist	CBB	229
03	10:00	MWF		Davis	CBB	223
04	11:00-12:15	TTh		Lindquist	CBB	229

120:130	Intermediate Accounting II - 3 hrs. Prerequisites: 120:030; 120:031; 120:129; junior standing. Out-of-class exams will be administered at 3:00 p.m. on September 29, October 20, and November 17. Location will be announced. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
01	9:00	MWF		Andreesen	CBB	126

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
120:131	Cost Accounting -- 3 hrs. Prerequisites: 120:030; 120:031; junior standing. Sections 01 and 02 will have out-of-class exams on September 11, October 13, and November 10 from 3:00-5:00 p.m. Location will be announced. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	8:00	MWF	W. Bowlin	CBB	229
	02	9:00	MWF	W. Bowlin	CBB	229
	03	12:30-1:45	TTh	Renner	CBB	229
	04	2:00-3:15	TTh	Renner	CBB	229
120:132	Income Tax -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	8:00-9:15	TTh	M. Wartick	CBB	227
	02	9:30-10:45	TTh	M. Wartick	CBB	227
	03	11:00-12:15	TTh	Schmidt	CBB	122
	04	12:30-1:45	TTh	Schmidt	CBB	122
Eve	05	5:30-6:45	MW eve	Hansen	CBB	229
120:134	Auditing -- 3 hrs. Prerequisites: 120:030; 120:031; 120:129; 120:130; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	11:00-12:15	TTh	R. Abraham	CBB	227
	02	12:30-1:45	TTh	R. Abraham	CBB	227
	03	3:30-4:45	TTh	R. Abraham	CBB	221
120:135g	Advanced Accounting -- 3 hrs. Prerequisites: 120:030; 120:031; 120:129; 120:130; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	11:00	MWF	Oleson	CBB	229
	02	12:00	MWF	Oleson	CBB	229
120:136	Computerized Accounting Systems -- 3 hrs. Prerequisites: 120:030; 120:031; 120:129; 150:080; junior standing. Priority for Declared Majors: 152.					
	01	8:00-9:15	TTh	Allen	CBB	113
	02	11:00-12:15	TTh	Allen	CBB	224
120:142	Advanced Income Tax -- 3 hrs. Prerequisites: 120:132; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
Eve	01	7:00-8:15	MW eve	Hansen	CBB	229
120:169	Internship -- Accounting -- 2-8 hrs. Offered on credit/no credit basis only. Prerequisites: junior standing; written consent of department head; 2.70 cumulative UNI GPA.					
	01	arr	arr			
120:170g	Special Problems -- Accounting -- 1-3 hrs. Offered on credit/no credit basis only. Prerequisites: junior standing; written consent of department head.					
	01	arr	arr			
120:179	Cooperative Education in Accounting -- 1-3 hrs. Prerequisite: written consent of Department Head. Offered on credit/no credit basis only. May be repeated for a maximum of 6 hours.					
	01	arr	arr			
120:229	Financial Accounting Theory -- 3 hrs. Prerequisite: admission to the MAcc Program.					
	01	2:00-3:15	TTh	Lindquist	CBB	127
120:243	Tax Research and Planning -- 3 hrs. Prerequisites: 120:132; admission to the MAcc Program. (Formerly 120:143g.)					
	01	3:30-4:45	TTh	Schmidt	CBB	127
120:262	Managerial Accounting -- 3 hrs. Prerequisites: 120:030 and 120:031, or equivalent; and written consent of MBA Director. Meets August 23-November 1, 2000.					
Eve	01	6:00-9:50	We eve	Renner	CBB	131

130 MARKETING

The College of Business enforces priority registration. During advance registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Students registering and enrolling for Marketing courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class.

Registration for 100-level courses requires a declared major and 60 credit hours. All 100 level courses except 130:101 require junior standing.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 19 in CBB 321B. Waiting lists for all 000-level courses will be posted on April 28 in CBB 321B.						
130:060	Tourism Marketing -- 3 hrs. 01 12:30-1:45 TTh Clayton CBB 125					
130:101	Principles of Marketing -- 3 hrs. Prerequisites: 920:024 or 920:053. Recommended for sophomore and above. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 32I; 32T; 31N; 35I; 35I; 33S; 48E; 48P; 412; 41X; 41W; 41H; 41G; 815; 862; 91B; 924.					
	01	8:00-9:15	TTh	Rawwas	CBB	221
	02	9:00	MWF	Sheffett	CBB	221
	03	9:30-10:45	TTh	Rawwas	CBB	221
	04	10:00	MWF	Gupta	CBB	221
	05	11:00	MWF	Gupta	CBB	221
	06	11:00-12:15	TTh	Corbin	CBB	126
	07	12:00	MWF	Rajendran	CBB	221
	08	12:30-1:45	TTh	Porter	CBB	221
	09	1:00	MWF	Rajendran	CBB	221
	10	2:00	MWF	Schrage	CBB	221
	11	2:00-3:15	TTh	Porter	CBB	221
Eve	12	6:00-8:50	T eve	Scovotti	CBB	221
130:106g	Consumer Behavior -- 3 hrs. Prerequisite: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 32I; 32T; 31N; 48E; 48P; 862.					
	01	9:00	MWF	Chao	CBB	125
	02	11:00	MWF	Chao	CBB	223
	03	1:00	MWF	Klassen	CBB	126
130:108g	Marketing Research -- 3 hrs. Prerequisites: 130:101; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; junior standing. Priority for Declared majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 32T.					
	01	8:00-9:15	TTh	Clayson	CBB	224
	02	9:30-10:45	TTh	Clayson	CBB	224
130:131	New Product Management -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	10:00	MWF	Rajendran	CBB	126
130:150	Advertising and Promotion -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 32I; 48E.					
	01	10:00	MWF	Klassen	CBB	227
	02	11:00	MWF	Klassen	CBB	227
130:153	Sales Management -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 32I; 862.					
	01	2:00-4:50	M	Doak	CBB	125
130:159	Internet Marketing -- 3 hrs. Prerequisites: 130:101; 920:053; Marketing majors only; junior standing or 60 credit hours. Priority for Declared Marketing Majors only.					
	11	1:00	MWF	Gupta	CBB	113
130:161	Distribution -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 862.					
	01	12:30-1:45	TTh	Rawwas	CBB	24
130:169	Internship-Marketing -- 2-8 hrs. Prerequisites: 130:101; 130:106; 130:108; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; senior standing; written consent of department head; UNI cumulative GPA of 2.50 or better. Please reserve 3:00-3:50 p.m. on the following dates for group student intern workshops: August 21, September 11, October 9 and November 13 in CBB 340. Meets second half-semester.					
	90	arr	arr	Corbin	CBB	340
	91	arr	arr	Corbin	CBB	340
	92	arr	arr	Corbin	CBB	340
130:170	Entrepreneurship -- 3 hrs. Prerequisites: 920:024 or both 920:053 and 920:054; junior standing. No credit if credit previously earned in 130:172.					
	01	2:00	MWF	L. Bowlin	CBB	227

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
130:172		Venture Opportunity Analysis -- 3 hrs. Prerequisites: 120:030; 120:031; 130:101; 150:153; 920:053; 920:054; junior standing. No credit if credit previously earned in 130:170. Priority for Declared Majors: All CBA only.											
Eve	01	6:00-8:50	M eve	Doak	CBB	125	150:034		Business Programming -- 3 hrs. MIS majors may take this course in place of 810:034. No credit for students earning credit in 810:034. Prerequisites: 150:080; one of the following - 150:032, 810:030, 810:032, 810:035, 810:036, or 810:051. MIS majors only. Priority for Majors: 141P and 141D only.				
130:177		Global Marketing -- 3 hrs. Prerequisites: 130:101; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.											
01	2:00	MWF	Chao	CBB	223		Eve	01	5:30-8:20	We eve		CBB	113
130:179		Cooperative Education in Marketing -- 1-6 hrs. Prerequisites: 130:101; 920:024 or 920:053; UNI cumulative GPA of 2.50 or better; written consent of department head. Offered on credit/no-credit basis only. This course is not accepted for credit toward the Marketing major, but can be used as an elective. Meets second half-semester.											
90	arr	arr	Corbin	CBB	340		150:075		Microcomputer Applications for Business -- 3 hrs. Prerequisites: 150:080; keyboarding experience required. Priority for Majors: All CBA.				
91	arr	arr	Corbin	CBB	340		01	5:00-6:15	MW		CBB	224	
92	arr	arr	Corbin	CBB	340		150:080		Introduction to Information Systems -- 3 hrs. Priority for Majors: All CBA; 32I; 31N; 33S; 32T; 924; 48G; 48I; 48C.				
130:186		Studies in Experiential Learning -- 3 hrs. Prerequisites: admission to the CBA; 60 hours of credit; registration requires written consent of instructor. Meets second half-semester.											
90	arr	arr	Corbin	CBB	340		01	9:00	MWF	Baker	CBB	113	
130:191g		Marketing Strategy -- 3 hrs. Prerequisites: 130:101; 130:106; 130:108; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; senior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 32T.											
01	9:30-10:45	TTh	Corbin	CBB	126		02	9:30-10:45	TTh	Kaparthi	CBB	113	
130:198		Independent Study -- 1-6 hrs. This course is not accepted for credit toward the Marketing major, but can be used as an elective. Prerequisites: 130:101; 920:024 or 920:053; junior standing; written consent of department head.											
01	arr	arr	Sheffet	CBB	337		03	10:00	MWF	Baker	CBB	113	
130:263		Marketing Management -- 3 hrs. Prerequisite: consent of MBA Director. Meets November 6-December 11, 2000 and January 8-February 5, 2001.											
Eve	01	6:00-9:50	M eve	Rajendran	CBB	131	04	12:30-1:45	TTh	McAdams	CBB	131	
130:285		Individual Readings -- 1-3 hrs. May be repeated for a maximum of 4 hrs. Prerequisites: written consent of department head and MBA Director.											
01	arr	arr	Sheffet	CBB	337		05	2:00-3:15	TTh	McAdams	CBB	131	
130:297		Practicum -- 1-3 hrs. Prerequisites: written consent of department head and MBA Director.											
01	arr	arr	Sheffet	CBB	337		06	4:30-5:45	MW		CBB	126	
130:299		Research -- 1-6 hrs. Prerequisites: written consent of department head and MBA Director.											
01	arr	arr	Sheffet	CBB	337		07	4:30-5:45	TTh		CBB	131	
150 MANAGEMENT													
The College of Business enforces priority registration. During advance registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.													
Students registering and enrolling for Management courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class.													
Registration for 100-level courses requires a declared major and 60 credit hours.													
Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:													
Waiting lists for all 100-level courses will be posted on April 19 in CBB 321B.													
Waiting lists for all 000-level courses will be posted on April 28 in CBB 321B.													
150:032		Structured Business Programming Concepts -- 3 hrs. Prerequisites: 150:080. Restricted to MIS majors only. Priority for Declared Majors: 141.											
01	12:30-1:45	TTh	Karsten	CBB	113		Eve	08	6:00-8:50	M eve		CBB	24
02	2:00-3:15	TTh	Karsten	CBB	113		Eve	09	6:00-8:50	T eve		CBB	131
							Eve	10	6:00-8:50	We eve		CBB	24
							Eve	11	6:00-8:50	Th eve		CBB	131
							150:101		Business Law I -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 33S; 946.				
							01	8:00	MWF		CBB	131	
							02	8:00-9:15	TTh		CBB	131	
							03	12:00	MWF		CBB	131	
							04	12:30-1:45	TTh	McAdams	CBB	131	
							05	2:00-3:15	TTh	McAdams	CBB	131	
							06	4:30-5:45	MW		CBB	126	
							07	4:30-5:45	TTh		CBB	131	
							08	6:00-8:50	M eve		CBB	24	
							09	6:00-8:50	T eve		CBB	131	
							10	6:00-8:50	We eve		CBB	24	
							11	6:00-8:50	Th eve		CBB	131	
							150:105g		Employment and Labor Law -- 3 hrs. Prerequisites: 150:100 or 150:101 or equivalent; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.				
							01	9:30-10:45	TTh	McAdams	CBB	131	
							150:112		Systems Analysis and Design -- 3 hrs. Prerequisites: 150:032; junior standing. MIS majors only. Priority Majors: Declared 141.				
							01	9:00	MWF	Roth	CBB	121	
							02	10:00	MWF	Roth	CBB	121	
							150:113		Business Communications I -- 3 hrs. Prerequisites: 620:005 or 620:015; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 31N.				
							01	9:00	MWF	Cyphert	CBB	122	
							02	10:00	MWF	Cyphert	CBB	122	
							150:116g		Human Resource Development -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 947.				
							Eve	01	5:30-8:20	Th eve	Rueschhoff	CBB	125
							150:119g		Leadership and Human Relations -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 351; 35I; 48G; 48O; 48I; 48C; 411 Grads; 947.				
							01	2:00-3:15	TTh	Rueschhoff	CBB	125	
							02	3:30-4:45	TTh		CBB	229	
							150:120		Database Management and Theory -- 3 hrs. Prerequisites: 150:032; 150:080; 150:034 or 810:034; junior standing. Prerequisite or corequisite: 150:112. Priority for Declared MIS majors only: 141D.				
							01	9:30-10:45	TTh	Wilson	CBB	109	
								+8:00-9:15	Th lab		CBB	236	
							02	9:30-10:45	TTh	Wilson	CBB	109	
								+11:00-12:15	T lab		CBB	236	
							03	9:30-10:45	TTh	Wilson	CBB	109	
								+11:00-12:15	Th lab		CBB	236	
							150:125		Information Systems Development -- 3 hrs. Prerequisites: 150:032; 150:034 or 810:034; 150:080; 150:112; 150:120; junior standing; written consent of instructor. MIS majors only. Priority Majors: Declared 141.				
							01	11:00	MWF	Roth	CBB	121	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
150:127		Decision Systems -- 3 hrs. Prerequisites: 150:032; 150:034 or 810:034; 150:080; 150:112; 150:120; 150:153; junior standing. MIS majors only. 01 12:30-1:45 TTh Power CBB 224											
150:140		Management Information Systems Policy -- 3 hrs. Prerequisites: 150:032; 150:034 or 810:034; 150:080; 150:112; 150:120; or written consent of instructor; junior standing. MIS majors only. Priority Majors: Declared 141. 01 12:00 MWF Baker CBB 223											
150:145		Management Information Systems -- 3 hrs. Prerequisites: 150:080 or equivalent; junior standing. May not be taken for credit by MIS majors. Priority for Declared Majors: All CBA except 141; General Studies: 48G; 48C; 48I; 48C; 33S. 01 2:00-3:15 TTh Power CBB 224											
150:147		Information Center Operations -- 1 hr. Prerequisites: 150:080; junior standing; written consent of instructor; and two of the following: 150:032 or 810:032; 150:034 or 810:034; 810:051; 810:052. May be repeated for a maximum of 3 hours. MIS majors only. Priority for Declared Majors: 141. 01 3:00 W Wilson CBB 238											
150:153		Organizational Management -- 3 hrs. Prerequisite: junior standing. Registration requires a cumulative UNI GPA of 2.20 or better, or the equivalent. Business Sections - Priority for Declared Majors: All CBA. Non-Business Sections - Priority for Declared Majors: Non CBA. 01 8:00-9:15 TTh CBB 126 02 9:00 MWF CBB 131 03 10:00 MWF CBB 131 04 11:00-12:15 TTh Jedlicka CBB 24 05 12:30-1:45 TTh CBB 223 06 2:00-3:15 TTh Jedlicka CBB 24 Eve 07 5:30-8:20 Th eve CBB 223 Eve 08 6:00-8:50 T eve CBB 223 Eve 09 6:00-9:00 T eve L. Goulet CBB 225 Section 09 for non-business majors only. Eve 10 6:00-9:00 W eve L. Goulet CBB 225 Section 10 for non-business majors only.											
150:154		Operations Management -- 3 hrs. Prerequisites: 120:030; 120:031; 150:080; 800:072 or 800:092 or equivalent; 920:020; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48C; 48I; 48C. 01 11:00-12:15 TTh Das CBB 332 02 12:30-1:45 TTh Das CBB 332 03 1:00 MWF CBB 229 04 2:00 MWF CBB 229 Eve 05 6:00-8:50 M eve CBB 223 Eve 06 6:00-8:50 W eve Polito CBB 223											
150:163		Managerial Problem Solving -- 3 hrs. Prerequisites: 150:153; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48C; 48I; 48C; 944. 01 2:00-3:15 TTh G. F. Smith CBB 126 02 3:30-4:45 TTh G. F. Smith CBB 126 Eve 03 5:30-8:20 W eve G. F. Smith CBB 227											
150:164		Quality Management -- 3 hrs. Prerequisites: 120:030; 120:031; 150:080; 150:153; 150:154; 800:072 or 800:092 or equivalent; 920:020; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48C; 48I; 48C. 01 11:00-12:15 TTh Spencer CBB 320											
150:165g		Organizational Behavior -- 3 hrs. Prerequisites: 150:153; 800:072 or 800:092 or equivalent; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48C; 48I; 48C; 944. 01 8:00-9:15 TTh Frost CBB 122 02 9:30-10:45 TTh Frost CBB 122 03 12:30-1:45 TTh Frost CBB 126											
150:166g		Staffing -- 3 hrs. Prerequisites: 150:153; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48C; 48I; 48C; 947. 01 3:30-4:45 TTh Rueschhoff CBB 125											
150:168g		Compensation and Benefits -- 3 hrs. Prerequisites: 150:153; junior standing. Prerequisite or corequisite: 150:166. Priority for Declared Majors: All CBA; General Studies; 48G; 48C; 48I; 48C; 947. Eve 01 6:00-8:50 W eve CBB 125											
150:169g		Management Internship -- 1-3 hrs. Prerequisites: 3.00 cumulative UNI GPA; junior standing; written consent of department head. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only. 01 arr arr Moussavi CBB 231											
150:170		Special Problems -- 1-3 hrs. Prerequisite: junior standing; written consent of instructor. May be repeated for a total of 6 hours. Management 01 arr arr Moussavi CBB 231 Law 02 arr arr McAdams CBB 247 International Business 04 arr arr Frost CBB 251 Management Information Systems 14 arr arr Roth CBB 257											
150:175		Business Policy and Strategy -- 3 hrs. For senior business majors. Prerequisites: completion of all other courses in the "business core": 120:030; 120:031; 130:101; 150:080; 150:100; 150:153; 150:154; 160:151; 800:072 or 800:092; 920:020; 920:053; 920:054; 920:070; senior standing. Priority for Declared Majors: All CBA. 01 9:30-10:45 TTh Saia CBB 125 02 11:00-12:15 TTh Saia CBB 125 03 12:30-1:45 TTh S. Wartick CBB 28 04 3:30-4:45 TTh S. Wartick CBB 28 Eve 05 5:00-7:50 W eve Saia CBB 28 Eve 06 6:00-9:00 M eve L. Goulet CBB 126 Eve 07 6:00-9:00 T eve P. Goulet CBB 28											
150:179		Cooperative Education -- 1-3 hrs. Prerequisite: written consent of department head. For majors only. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only. 01 arr arr Moussavi CBB 231											
150:187		Organizational Design and Development -- 3 hrs. Prerequisites: 150:153; 150:163; 150:165; 800:072 or 800:092 or equivalent; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48C; 48I; 48C. 01 3:30-4:45 TTh Jedlicka CBB 121											
150:189		Seminar in International Business -- 3 hrs. Prerequisites: 130:101; 150:153; 920:024 or 920:053; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48C; 48I; 48C; 91B. 01 12:00 MWF CBB 121											
150:249		Management Information Systems Concepts -- 3 hrs. Prerequisite: written consent of MBA Director. Meets November 7-December 12, 2000 and January 9-February 6, 2001. Eve 01 6:00-9:50 T eve Power CBB 224 + 6:00-9:00 Thurs., Dec. 7; Jan 11; Jan 25; and Fri., Dec. 15											
150:250		Strategic Planning and Organization Analysis -- 3 hrs. Prerequisite: written consent of MBA Director. Should be taken in the first semester of study. Meets August 21-October 30, 2000. 01 6:00-9:50 M eve Goulet/Moussavi CBB 28 + 9:00-5:00 Fri., August 25 or Sat., August 26 CBB 319											
150:274		Statistical and Quantitative Analysis -- 3 hrs. Prerequisite: written consent of MBA Director. Meets August 24-November 2, 2000. Eve 01 6:00-9:50 Th eve Thorpe CBB 28											
150:280		Topics in Management -- 1-3 hrs. Prerequisite: written consent of MBA Director. May be repeated for maximum of 6 hours. Anticipated typical credit of 1 hour. Topic VIII: Communication Management Writing Intensive. Meets August 29, September 12, 26, October 10, 24, 2000. Eve 08 6:00-9:00 T eve Cyphert CBB 125 + arr Topic IX: Managerial/Capstone Communication Strongly recommended for students enrolled in MBA Capstone course. Meets September 19 and 12 hours by arrangement. Eve 09 6:00-9:00 T eve Cyphert CBB 125 + arr Topic X: Management of Technology and Innovation Meets November 9, 16, 30; December 14; January 18, and February 1, 2001. Eve 10 6:00-9:00 Th eve P. Goulet CBB 28 + arr											

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
150:285	Individual Readings -- 1-3 hrs. Prerequisite: written consent of MBA Director. May be repeated for a maximum of 4 hours.					
	01	arr	arr		CBB	325
150:297	Practicum -- 2 hrs. Prerequisite: written consent of MBA Director.					
	01	arr	arr		CBB	325
150:299	Research -- 1-6 hrs. Prerequisite: written consent of MBA Director.					
	01	arr	arr		CBB	325

160 FINANCE

The College of Business enforces priority registration. During advance registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Students registering and enrolling for Finance courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class.

Registration for 100-level courses requires a declared major and 60 credit hours.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 19 in CBB 321B.

Waiting lists for all 000-level courses will be posted on April 28 in CBB 321B.

160:055	Personal Financial Planning and Asset Management -- 3 hrs.					
	01	9:00	MWF	Rappaport	CBB	24
	02	11:00	MWF	Rappaport	CBB	24
160:140	Principles of Real Estate -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C; 924.					
	01	9:30-10:45	TTh	Cox	CBB	24
160:142	Real Estate Appraisal and Investment -- 3 hrs. Prerequisites: 160:140; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	3:30-4:45	TTh	Cox	CBB	24
160:150g	Commercial Bank Management -- 3 hrs. Prerequisites: 120:030; 120:031; 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	1:00	MWF	L. Bowlin	CBB	28
	02	2:00	MWF	Thompson	CBB	28
160:151g	Corporation Finance -- 3 hrs. Prerequisites: 120:030; 120:031; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Mathematics majors who have successfully completed 800:060 and 800:061 may enroll with the written consent of department head. Graduate students completing this course will be required to complete a graded written case covering financial management and capital budgeting. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	8:00-9:15	TTh	Buisman	CBB	28
	02	9:00	MWF	Thompson	CBB	28
	03	9:30-10:45	TTh	St. Pierre	CBB	28
	04	10:00	MWF	Isakson	CBB	28
	05	11:00	MWF	Isakson	CBB	28
	06	11:00-12:15	TTh	St. Pierre	CBB	28
	07	12:00	MWF	Thompson	CBB	28
	08	2:00-3:15	MW	Wyatt	CBB	224
	09	3:30-4:45	MW	Wyatt	CBB	224
Eve	10	5:30-6:45	TTh eve	St. Pierre	CBB	126
160:152g	Principles of Investments -- 3 hrs. Prerequisites: 120:030; 120:031; 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	9:30-10:45	TTh	Followill	CBB	223
Eve	02	5:30-6:45	TTh eve	Shontz	CBB	24

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
160:155	Advanced Financial Management -- 3 hrs. Prerequisites: 120:030; 120:031; C- or better in 160:151; 160:161; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	11:00-12:15	TTh	Zaman	CBB	223
	02	2:00-3:15	TTh	Zaman	CBB	223
160:156	Topics in Financial Management -- 3 hrs. Prerequisites: 120:030; 120:031; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing; plus the following prerequisites for the particular section.					
	Options/Futures Prerequisites: 160:151; 160:152.					
	03	11:00	MWF	L. Bowlin	CBB	332
160:158g	International Financial Management -- 3 hrs. Prerequisites: 120:030; 120:031; 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	3:30-4:45	TTh	Wyatt	CBB	113
160:161	Intermediate Financial Management -- 3 hrs. Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	10:00	MWF	Rapport	CBB	24
	02	11:00-12:15	TTh	Giarusso	CBB	131
	03	2:00-3:15	TTh	Giarusso	CBB	28
160:162	Risk Management and Insurance -- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors: All CBA; General Studies; 48G; 48O; 48I; 48C.					
	01	7:30-8:45	TTh a.m.		CBB	24
160:179	Cooperative Education in Finance -- 1-3 hrs. Prerequisites: 3.00 cumulative UNI GPA; written consent of department head. Offered on credit/no credit basis only.					
	01	arr	arr	Followill	CBB	310
160:285	Individual Readings -- 1-3 hrs. Prerequisite: written consent of MBA Director.					
	01	arr	arr		CBB	325
160:297	Practicum -- 2 hrs. Prerequisite: written consent of MBA Director.					
	01	arr	arr		CBB	325
160:299	Research -- 1-6 hrs. Prerequisite: written consent of MBA Director.					
	01	arr	arr		CBB	325
170 POSTSECONDARY EDUCATION: STUDENT AFFAIRS						
170:050	Career Decision Making -- 2 hrs.					
	01	10:00	TTh	Praglin	LAT	232
	02	1:00	TTh	Vinton	SEC	121
	Section 02 must be a pre-business major.					
	03	2:00	MW	Marchesani/Peck	SEC	306
170:055	Strategies for Academic Success -- 2 hrs.					
	01	9:00	MW	Broshears	SSC	2
	02	9:00	TTh	Peters	SRL	101
	03	10:00	TTh	VanHooreweghe	SRL	101
170:218	Organization and Governance of Postsecondary Education -- 3 hrs. Prerequisite: registration requires written consent of instructor.					
	01	5:00-7:50	W	Waggoner	SEC	528
170:250	Teaching in College -- 3 hrs.					
	01	5:00-7:50	T	Keig	SEC	528
170:260	History and Philosophy of Higher Education -- 3 hrs.					
	01	5:00-7:50	Th	Keig	SEC	528
170:264	Introduction to Student Affairs -- 3 hrs. Prerequisite: registration requires written consent of instructor.					
	01	5:00-7:50	M	Bair	SEC	528
170:270	College Student Development -- 3 hrs.					
	01	5:00-7:50	W	Bair	SEC	306
170:285	Readings in Postsecondary Education -- 1-3 hrs. Prerequisite: written consent of instructor.					
	01	arr	arr	Keig	SEC	526
	02	arr	arr	Waggoner	SEC	508
	03	arr	arr	Bair	SEC	524
170:286	Studies in Leadership in Higher Education - 1 hr. First class is Saturday, September 9 th then every other Saturday.					
Sat		12:10:00-12:00	Sat	Perreault	SEC	306

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
170:289	Seminar in Postsecondary Education: Law and Higher Education - 3 hrs.						11	12:30-1:45	TTh		Freedman	SEC	320
	Prerequisite: registration requires written consent of instructor.							+ arr	arr		Freedman		
	09	5:00-7:50	T	Bair	SEC	406	Section 11 is ONLY for secondary education majors.						
170:290	Practicum in Postsecondary Education -- 3 hrs.						12	2:00-3:15	TTh		Deemer	SEC	420
	Prerequisite: registration requires written consent of instructor. Offered on credit/no credit basis only. Seminar meetings: Saturday - September 16, October 14, and December 9, from 9:00 a.m.-12:00 noon.							+ arr	arr		Deemer		
	03	arr	arr	Keig	SEC	528	Section 12 is ONLY for secondary education majors.						
170:291	Internship in Postsecondary Education -- 3-6 hrs.						13	5:30-8:20	T eve		Deemer	SEC	420
	Prerequisite: registration requires written consent of instructor. Seminar meetings: Saturday - September 16, October 14, and December 9, from 9:00 a.m.-12:00 noon.							+ 4:00	T			SEC	322
	01	arr	arr	Keig	SEC	528	200:059	Teaching and Learning in Secondary Classroom - 3 hrs.					
170:299	Research - 1-3 hrs.						Students must be available for a weekly 3 hour block of time which includes travel time and field experience visits during ONE of the following time periods: 8-12 M-F or 12-4 M-Th. The field experience visits are for ten weeks.						
	Prerequisite: registration requires written consent of instructor.						Eve	25	6:00-8:50	T eve	Heston	SEC	421
	01	arr	arr				200:086	Studies in Classroom Discipline - 1 hr.					
190 EDUCATION, INTERDEPARTMENTAL							Corequisites: 200:128 and 200:148. Students registering for 200:086 must register for the same section of 200:148.						
190:301	Context of Contemporary Education -- 3 hrs.						01	arr	arr		Henning		
	Prerequisites: 260:234; doctoral status or written consent of College.						02	arr	arr		Salih		
Eve	01	6:00-8:50	W eve	Smith	SEC	321	03	arr	arr		Henning		
190:306	Inquiry and Educational Practices -- 3 hrs.						04	arr	arr		Salih		
	Prerequisites: 250:205; an upper-division course in statistical methods; doctoral status or written consent of College.						05	arr	arr		Gable		
Eve	01	6:00-8:50	Th eve	Boody	SEC	422	06	arr	arr		Joram		
190:389	Dissertation Seminar -- 1 hr.						07	arr	arr		Gable		
	Prerequisite: written consent of advisor. Credit/No Credit basis only.						08	arr	arr		Joram		
	01	5:00	Th	Switzer	SEC	205	09	arr	arr		Gabriele		
	Section 01 is for first enrollment students only.						10	arr	arr		DeBruin-Parecki		
	02	5:00	Th	Switzer	SEC	205	200:109g	Development of Young Children -- 3 hrs.					
	Section 02 is for second enrollment students only.							Prerequisite: junior standing.					
	03	5:00	Th	Switzer	SEC	205	01	9:30-10:45	TTh		Heston	SEC	325
	Section 03 is for third enrollment students only.						02	2:00-3:15	TTh		Heston	SEC	421
200 EDUCATIONAL PSYCHOLOGY							Eve	03	6:00-8:50	M eve		SEC	421
200:017	Field Experience: Exploring Teaching -- 1 hr.						200:116g	Psychology of Adolescence -- 2 hrs.					
	Corequisite: 200:030. Offered on credit/no credit basis only. Students must register for the same section number of 200:017 and 200:030. Students must arrange for ONE 4-hour block at ONE of the following time periods: 8-12 M-F or 12-4 M-W. Students are REQUIRED to attend a 1 1/2 hour orientation session. Times for these sessions are 3:30-5:00 p.m. Tuesday, August 29, in SEC 244/245, or 8:00-9:30 a.m. or 3:30-5:00 p.m. Wednesday, August 30 in SEC 244/245.							Prerequisites: 200:030 or equivalent; junior standing.					
	STUDENTS NEEDING CREDIT IN 200:017 AND 200:030 SHOULD REGISTER FOR 4 HOURS OF 200:030. DO NOT REGISTER FOR 200:017.						01	11:00-12:50	W		Brown	SEC	421
	14	4:00	T		SEC	323	Eve	02	6:00-7:50	T eve	Freedman	SEC	422
	Section 14 is for students not taking 200:030.						200:128	Field Experience: Teacher as Change Agent -- 1 hr.					
	15	arr		Peters				Prerequisites: 200:017; 200:030; or equivalents. Corequisites: 200:148; 250:150. Offered on credit/no credit basis only. (Formerly 200:018.)					
	Section 15 is ONLY for students who are attending Hawkeye Community College.						REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION OR WRITTEN CONSENT OF DIRECTOR OF TEACHER EDUCATION, SEC 159A. Meets same one hour daily for four weeks by arrangement at Price Laboratory School. Elementary Education majors must reserve one hour between 8:30-3:00; Middle School/Secondary Education majors must reserve one of the following hours: 8:00-8:50; 8:54-9:44; 9:48-10:38; 10:42-11:32; 12:22-1:12; 1:16-2:06; or 2:10-3:00. Students MUST register for the same section of 200:040. The first meeting is Tuesday, September 5 from 3:00-5:00 p.m. at Price Laboratory School Auditorium. ATTENDANCE IS REQUIRED.						
200:030	Dynamics of Human Development -- 3-4 hrs.						STUDENTS NEEDING CREDIT IN 200:128 AND 200:148 SHOULD REGISTER FOR 4 HOURS OF 200:148. DO NOT REGISTER FOR 200:128.						
	Prerequisite: sophomore standing. Corequisite: 200:017.						11	4:00	Th		Oakland	SEC	421
	STUDENTS NEEDING CREDIT IN 200:017 SHOULD REGISTER FOR 4 HOURS OF CREDIT. REMAINING STUDENTS REGISTER FOR 3 HOURS OF CREDIT.						Section 11 is for students who are not taking 200:148.						
	01	8:00-9:15	TTh	Brown	SEC	420	12	arr	arr		Oakland		
		+ arr	arr	Brown			Section 12 requires written consent of instructor.						
	02	8:00-9:15	TTh	Al-Mabuk	SEC	422	200:139g	Psychology of Personality, Education -- 3 hrs.					
		+ arr	arr	Al-Mabuk				Prerequisite: junior standing.					
	03	9:00	MWF	Farstad	SEC	420	Eve	01	6:00-8:50	W eve	Scott	SEC	421
		+ arr	arr	Farstad			200:148	Learning and Instruction in Classroom Contexts -- 3-4 hrs.					
	Section 3 is ONLY for secondary education majors.							Prerequisites: 200:017; 200:030; or equivalents. Prerequisite or corequisite: 250:150. Corequisite: 200:128. (Formerly 200:040.)					
	04	9:30-10:45	TTh	Brown	SEC	420	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION OR WRITTEN CONSENT OF DIRECTOR OF TEACHER EDUCATION, SEC 159A.						
		+ arr	arr	Brown			STUDENTS NEEDING CREDIT IN 200:128 SHOULD REGISTER FOR 4 HOURS OF CREDIT. REMAINING STUDENTS REGISTER FOR 3 HOURS OF CREDIT.						
	05	9:30-10:45	TTh	Al-Mabuk	SEC	422	01	8:00-9:15	TTh		Henning	SEC	425
		+ arr	arr	Al-Mabuk				+ arr	arr		Henning		
	Section 5 is for elementary and early childhood majors only.						02	9:30-10:45	MW		Salih	SEC	122
	06	10:00	MWF	Farstad	SEC	420		+ arr	arr		Salih		
		+ arr	arr	Farstad			03	9:30-10:45	TTh		Henning	SEC	425
	Section 6 is for elementary and early childhood majors only.							+ arr	arr		Henning		
	07	11:00	MWF	Farstad	SEC	420	04	11:00-12:15	MW		Salih	SEC	122
		+ arr	arr	Farstad				+ arr	arr		Salih		
	08	11:00-12:15	TTh	Peters	SEC	421	05	11:00-12:15	TTh		Gable	SEC	420
		+ arr	arr	Peters				+ arr	arr		Gable		
	Section 8 is for elementary and early childhood majors only.												
	09	11:00-12:15	TTh	Freedman	SEC	325							
		+ arr	arr	Freedman									
	Section 9 is ONLY for secondary education majors.												
	10	12:30-1:45	TTh	Peters	SEC	421							
		+ arr	arr	Peters									
	Section 10 is for elementary and early childhood majors only.												

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
	06	11:00-12:15	TTh	Joram	SEC	323	210:122	Classroom Management: Middle Level -- 3 hrs. Corequisites for Elementary/Middle School Dual Majors: 210:161; 210:164; 230:116; 800:134. Prerequisite for Secondary/Middle School Dual Majors: Pre-approval required one year in advance. See College of Education Advising Center. Students are pre-approved for this course. Students will be expected to be available for a one-week field experience.					
	07	12:30-1:45	TTh	Joram	SEC	420		01	9:30-10:45	TTh	Schumacher-Douglas	SEC	129
	08	12:30-1:45	TTh	Gable	SEC	323							
	09	2:00-3:15	TTh	Joram	SEC	422	210:123g	Expressive Arts in the Elementary School -- 3 hrs. Prerequisite: junior standing.					
	10	5:00-7:50	T	Gabriele	SEC	425		01	8:00-9:15	TTh	Swanson	SEC	122
				DeBruin-Parecki	SEC			02	8:00-9:15	TTh	Heitzman	SEC	120
				DeBruin-Parecki	SEC			03	2:00-3:15	MW	Wickenkamp	SEC	122
200:151g	Current Approaches to Classroom Discipline -- 3 hrs. Prerequisites: 200:030; 200:040 or 200:148; or equivalents; junior standing.						Eve	04	5:30-8:20	M eve		SEC	121
Eve	01	5:30-8:20	T eve		SEC	423	Eve	05	5:30-8:20	T eve	Swanson	SEC	121
200:173g	Behavior Disorders in Children -- 3 hrs. Prerequisite: junior standing.						210:130g	Guidance and Instruction in Early Childhood Education -- 3-5 hrs. Prerequisite: 210:151; junior standing. Corequisite: 210:192 required or student will be dropped from the class.					
Eve	01	6:30-9:20	Th eve	Scott	SEC	325		STUDENTS NEEDING CREDIT IN 210:192 SHOULD REGISTER FOR 5 HOURS OF CREDIT. REMAINING STUDENTS REGISTER FOR 3 HOURS OF CREDIT.					
200:176g	Learning and Behavioral Problems in Education -- 3 hrs. Prerequisite: junior standing.							01	9:30-10:45	TTh	Finkelstein	SEC	120
Eve	01	6:30-9:20	T eve	Wilson	SEC	182			+3:30-4:45	W	Finkelstein	SEC	121/122
200:180g	Community Service: Academic Skills Achievement Center -- 2 hrs. Prerequisite: junior standing or written consent of instructor. May be repeated once for credit. A variety of sites and opportunities are available. Contact Kathy Peters, Academic Achievement SSC 214, 273-2346 for more information.							02	3:30-4:45	TTh	Finkelstein	SEC	120
	01	arr	arr	Means					+3:30-4:45	W	Finkelstein	SEC	121/122
200:188g	Current Approaches to Multicultural Education - 3 hrs. Prerequisite: junior standing.							03	6:00-8:50	T eve	Fitzgerald	SEC	120
Eve	01	6:00-8:50	T eve	Montecinos	SEC	325			+3:30-4:45	W	Fitzgerald	SEC	121/122
200:214	Foundations of Instructional Psychology -- 3 hrs.						210:135g	Middle Level Socialization and Instruction -- 3 hrs. Prerequisites: 200:040 or 200:148; 200:116; junior standing. This course will also meet at Central Intermediate School, 1350 Katoski Dr., Waterloo.					
Eve	01	4:30-7:20	M	Joram	SEC	325		01	2:00-4:50	Th	Schumacher-Douglas	SEC	121
Eve	02	6:00-8:50	W eve	Gabriele	SEC	325	210:143g	Applications in Elementary Social Studies Teaching -- 3 hrs. Prerequisites: 210:164; junior standing.					
200:220	Educational Psychology: Classroom Strategies -- 3 hrs. Prerequisites: 200:214; written consent of department.							01	9:30-10:45	MW	Kuse	SEC	120
	01	5:00-7:50	T	Gable	SEC	320	210:149g	Child, Family, School and Community Relationships -- 3 hrs. Prerequisite: junior standing. This course requires 15 hours of participation in school and/or community settings. Emphasis on preschool-kindergarten level.					
200:224	Adult Development and Learning -- 3 hrs. (Formerly 200:120.)							01	9:30-10:45	TTh	Holmes	SEC	406
Eve	01	6:00-8:50	M eve	Deemer	SEC	422	Eve	02	6:00-8:50	M eve	Fitzgerald	SEC	120
200:240	Introduction to School Psychology -- 3 hrs.						Eve	03	6:00-8:50	W eve	May	SEC	120
	01	1:00-3:50	Th	Schmits	SEC	423	210:150g	Middle Level Curriculum -- 3 hrs. Prerequisites: 200:040 or 200:148; 200:116; junior standing. Also appropriate for upper elementary. This course will also meet at Central Intermediate School, 1350 Katoski Dr., Waterloo.					
200:259	Interventions in Natural Environments - 3 hrs.							01	11:00-12:15	TTh	Schumacher-Douglas	SEC	129
Eve	05	6:00-8:50	W eve	Carnier	SEC	322	210:151g	Early Childhood Curriculum Development and Organization -- 3 hrs. Prerequisite: junior standing. This course requires 15 hours of participation in school and/or community settings.					
200:290	Practicum in Education and Psychology -- 2-4 hrs. Prerequisite: written consent of instructor.							01	11:00-12:15	TTh	Holmes	SEC	120
	01	4:00-5:50	W	Carnier	SEC	320		02	12:30-1:45	TTh	Holmes	SEC	120
			+arr				Eve	03	6:00-8:50	M eve	Zan	SEC	320
200:291	Internship in School Psychology -- 2-6 hrs. Prerequisite: written consent of instructor.						210:152g	Elementary Curriculum -- 3 hrs. Prerequisite: junior standing.					
	01	arr	arr	Scott	SEC	107A		01	8:00-9:15	MW	Ford	SEC	120
200:299	Research - 2-6 hrs. Prerequisite: written consent of department head.							02	9:30-10:45	TTh	Ford	SEC	182
	01	arr	arr	Wilson	SEC	617		03	11:00-12:15	MW	Ford	SEC	121
210 ELEMENTARY, EARLY CHILDHOOD, AND MIDDLE LEVEL EDUCATION								04	11:00-12:15	MW	O'Donnell	SEC	325
Few classes are offered on Friday. This time has been set aside for students to participate in schools with children. Students must have a cumulative GPA of 2.5 or better in order to register for courses in Elementary, Early Childhood, or Middle School/Junior High School.								05	12:30-1:45	MW	O'Donnell	SEC	325
210:120	Elementary Classroom Management -- 3 hrs. Corequisites: 210:161; 210:164; 230:116; 800:134. Students will be expected to be available for a one-week field experience. Students are pre-approved for this course.							06	2:00-3:15	TTh	McCartney	SEC	120
	01	8:00-9:15	MW	Norton	SEC	121	Eve	07	6:00-8:50	W eve	McCartney	SEC	320
	02	9:30-10:45	MW	Norton	SEC	121	210:161	Teaching Elementary School Science -- 3 hrs. Corequisites: 210:120 or 210:122; 210:164; 230:116; 800:134. Students will be expected to be available for a one-week field experience. Students are pre-approved for this course.					
	03	2:00-3:15	MW	Christensen	SEC	121		01	9:30-10:45	TTh	Christensen	SEC	122
	04	2:00-3:15	MW	Nielsen	SEC	120		02	11:00-12:15	TTh	Christensen	SEC	122
	05	4:00-5:15	MW		SEC	120		03	12:30-1:45	TTh	Christensen	SEC	122
Eve	06	6:00-8:50	W eve		SEC	121		04	2:00-3:15	TTh	Krapfl	SEC	122
210:121g	Infant and Toddler Care and Education -- 3 hrs. Prerequisites: 200:109; junior standing. A 20-clock hour laboratory experience with infants and toddlers is included in this course.							05	3:30-4:45	TTh	Krapfl	SEC	122
	01	3:30-4:45	TTh	May	SEC	182		06	5:00-6:15	TTh	Krapfl	SEC	122
	02	5:00-7:50	Th	May	SEC	120	Eve	07	6:30-9:20	Th eve	Krapfl	SEC	122

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
210:164	Teaching Elementary School Social Studies -- 3 hrs. Corequisites: 210:120 or 210:122; 210:161; 230:116; 800:134. Students will be expected to be available for a one-week field experience. Students are pre-approved for this course.						220:150	Meeting the Needs of Diverse Learners in Classrooms -- 2 hrs. Prerequisites: 200:030; 200:040 or 200:148; 250:050 or 250:150. K-12 non-education students must have written consent of department.					
	01	8:00-9:15	TTh	Ford	SEC	121		01	1:00-2:40	M	Kliewer	SEC	129
	02	9:30-10:45	MW	McCartney	SEC	322		02	1:00-2:40	T	Kohler	SEC	129
	03	9:30-10:45	TTh	Nielsen	SEC	121		03	1:00-2:40	W		SEC	129
	04	11:00-12:15	MW	Kuse	SEC	120		Sections 01, 02, and 03 for Elementary Education students ONLY.					
	05	11:00-12:15	TTh	Nielsen	SEC	121		04	1:00-2:40	M	Watkins	SEC	247
	06	12:30-1:45	MW	McCartney	SEC	121		05	5:00-6:40	Th		SEC	129
Eve	07	6:30-9:20	T eve		SEC	122		Sections 04 and 05 for Secondary Education students ONLY.					
210:192g	Experience -- 2 hrs. Prerequisite: junior standing; successful completion of 200:017 and 200:018; Corequisite: 210:130.							06	9:00-10:40	M	Kliewer	SEC	129
	STUDENTS NEEDING CREDIT IN 210:192 AND 210:130 SHOULD REGISTER FOR 5 HOURS OF 210:130. DO NOT REGISTER FOR 210:192.							07	9:00-10:40	W	Kliewer	SEC	129
210:201	Issues and Trends in Curriculum -- 3 hrs. All students must register for this class through Continuing Education and Special Programs, 1-800-772-1746. Students must have access to a recent version of a Web browser. Class will meet 6:00-8:50, Tuesdays, with instructor and room to be announced.							08	5:00-6:40	W	Schroeder	SEC	247
210:243	Analysis and Improvement of Social Studies Instruction in the Elementary School -- 3 hrs. Prerequisites: 210:143 or 210:152 or written consent of department; written consent of department.							Sections 07 and 08 for Elementary Education students ONLY.					
	01	arr	arr	Kuse	SEC	626	220:151g	Vocational and Transition Programming for Individuals with Disabilities -- 3 hrs. Prerequisites: 220:174; junior standing. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.					
210:255	Educational Strategies for Gifted and Talented -- 3 hrs. Prerequisite: 210:254 or written consent of instructor. This course is broadcast on the ICN. Students must register for this class through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.							01	5:00-7:50	W	Sitlington	SEC	130A
Eve	01	6:00-8:50	M eve	O'Donnell	CBB	122	220:167g	Overview of Education of Students with Mental Disabilities -- 2 hrs. Prerequisites: 220:050 or 220:150; junior standing.					
210:285	Readings in Education -- 2 hrs. Prerequisite: written consent of instructor.							01	3:00-4:50	M	Alper	SEC	306
	09	4:00-5:50	M	DeVries	SEC	111	220:170g	Educational Management in Special Education -- 3 hrs. Prerequisites: 220:050; junior standing. Corequisites: 220:174; 220:192. Registration requires written consent of department.					
210:299	Research - 1-6 hrs. Prerequisite: written consent of instructor.							01	1:00-2:15	MW	Etscheidt	SEC	182
	01	arr	arr				220:174g	Assessment and Instruction for Students with Mild Disabilities -- 3 hrs. Prerequisites: 220:150; junior standing. Corequisites: 220:170; 220:192. Registration requires written consent of department.					
210:352	Curriculum Theory and Development -- 3 hrs.							01	1:00-2:15	TTh		SEC	182
Eve	01	6:00-8:50	M eve	Smaldino	SEC	122	220:183g	Teaching Students with Moderate Disabilities -- 3 hrs. Prerequisites: 220:167; 220:174; junior standing. Corequisite: 220:192 or written consent of instructor. Registration requires written consent of department. Seminar Tuesday, 3:00 p.m.					
210:397	Practicum in Curriculum and Instruction -- 2-4 hrs. Prerequisites: 210:352; written consent of instructor. May be repeated for a maximum of 4 hours.							01	3:30-4:45	TTh	Agran/Macfarlane	SEC	129
	01	arr	arr				220:184g	Professional Interdisciplinary Relationships in Special Education I -- 3 hrs. Prerequisites: 220:050 or 220:150; junior standing.					
220 SPECIAL EDUCATION	100-level courses are restricted to specific majors and minors.							01	2:00-3:15	TTh		SEC	306
220:050	Introduction to Exceptional Persons -- 3 hrs.							02	5:00-7:50	Th		SEC	182
	01	5:00-7:50	T	Little	SEC	252	220:187g	Teaching Students with Severe Disabilities -- 3 hrs. Prerequisites: 220:167; 220:174; or written consent of instructor; junior standing. Corequisite: 220:192 or written consent of instructor. Graduate students only. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.					
220:140g	Home Intervention Services to Infants and Toddlers with Disabilities and Their Families -- 3 hrs. Prerequisites: 220:050; 220:174; junior standing. Corequisite: 220:192. Registration requires written consent of department.						Eve	01	6:00-9:00	T eve	Macfarlane	CBB	122
	01	4:00-6:50	W	Bronson	SEC	129	220:192g	Experience in Special Education -- 3 hrs. May be repeated in different areas for up to 12 hours. Prerequisites: junior standing; written consent of instructor.					
220:141g	Including Young Children with Special Needs Into the General Education Programs -- 3 hrs. Prerequisite: 220:150; 220:192 (tutorial); junior standing. Corequisite: 220:192. Registration requires written consent of department. Seminar - Monday, 4:00 p.m.							Phase I: Tutorial Seminars Monday and Wednesday, 2:15-3:00 p.m.					
	01	4:30-7:20	M	Raschke	SEC	323		Learning Disabilities, K-6 02 arr Daily Etscheidt SEC 182					
220:142g	Classroom Instructional Management for Students with Mild Disabilities (K-6) -- 3 hrs. Prerequisites: 220:150; junior standing. Corequisite: 220:192. Registration requires written consent of department. Seminar Wednesday, 4:30 p.m.							Behavior Disorders, K-6 01 arr Daily Etscheidt SEC 182					
	01	5:00-7:50	W	Kohler/Staff	SEC	182		Mental Disabilities, Mild/Moderate/Severe/Profound 04 arr Daily Etscheidt SEC 182					
220:146g	Methodology and Assessment for Students with Mild Disabilities (K-6) -- 3 hrs. Prerequisites: 220:174; junior standing. Corequisite: 220:192. Registration requires written consent of department. Seminar Wednesday, 4:30 p.m.							Secondary, Learning Disabilities/Behavior Disorders, 7-12 06 arr Daily Etscheidt SEC 182					
	01	5:00-7:50	M	Watkins	SEC	182		Phase II: Small Group Experience Note: Seminars are ½ hour prior to methods course class time.					
220:147g	Methodology and Assessment for Students with Mild Disabilities (7-12) -- 3 hrs. Prerequisites: 220:174; junior standing. Corequisite: 220:192. Registration requires written consent of department. Seminar Monday, 4:30 p.m.							Behavior Disorders, K-6 Practicum: ½ day experience AM/PM. Seminar Wednesday, 4:30 p.m.					
	01	5:00-7:50	M	Sitlington	SEC	129		16	arr	Daily	Kohler	SEC	131B
								Behavior Disorders, 7-12 Practicum: ½ day experience AM only. Seminar Monday, 4:30 p.m.					
								17	arr	Daily	Sitlington	SEC	131B
								Learning Disabilities, K-6 Practicum: ½ day experience AM/PM. Seminar Wednesday, 4:30 p.m.					
								18	arr	Daily	Watkins	SEC	131B
								Learning Disabilities, 7-12 Practicum: ½ day experience AM only. Seminar Monday, 4:30 p.m.					
								19	arr	Daily	Sitlington	SEC	131B

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
				Moderate Disabilities K-12									
				Practicum: ½ day experience AM/PM. Seminar Tuesday, 3:00 p.m.									
	26	arr	Daily	Macfarlane	SEC	131B	230:130g				Teaching Reading to Adolescents -- 3 hrs.		
											Prerequisite: junior standing.		
											01 3:30-4:45 MW	SEC	113
				Early Childhood Special Education, Birth to Age 3 - 1-3 hrs.			230:132g				Language Arts Across the Curriculum -- 3 hrs.		
	29	ar	Daily	Raschke	SEC	153					Prerequisite: junior standing.		
											01 8:00-9:15 TTh	SEC	116
											02 12:30-1:45 TTh	SEC	113
							Eve				03 6:00-8:50 T eve	PLS	252
				Early Childhood Special Education (Endorsement 100) - 3 hrs.							Section 03 will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus. This section is designed specifically for graduate students.		
	31	arr	Daily	Raschke	SEC	131B							
220:240				Collaborative Consultation I: The Relationship -- 3 hrs.			230:140g				Diagnostic Teaching of Reading and Language Arts -- 3-4 hrs.		
				This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.							Prerequisites: 230:115 or 230:116 or 230:130; junior standing.		
	01	5:00-7:50	M	Little	SEC	130A					STUDENTS NEEDING CREDIT IN 230:193 SHOULD REGISTER FOR 4 HOURS OF CREDIT. REMAINING STUDENTS REGISTER FOR 3 HOURS OF CREDIT.		
220:260				Special Education Law and Policy -- 3 hrs.							01 11:00-12:15 MW	SEC	144
				Prerequisite: graduate standing.							+12:30-1:45 T	SEC	116
Eve	01	6:00-9:00	M eve	Etscheidt	SEC	137					02 6:00-8:50 M eve	SEC	116
											+12:30-1:45 W	SEC	144
220:289				Seminar: Critical Issues in Special Education -- 3 hrs.			230:147g				Remedial Reading -- 3 hrs.		
				May be repeated on different topics for a maximum of 9 hours.							Prerequisites: 230:140; junior standing. Corequisite: 230:192.		
				Prerequisites: 220:183 or 220:187; 220:192. Registration requires written consent of department.							01 12:30-1:45 TTh	SEC	144
	01	5:00-7:50	Th	Gallagher	SEC	137	Eve				02 6:00-8:50 W eve	SEC	144
220:290				Practicum							Grammar for Middle Level Educators - 1 hr.		
				Requires written consent of department. May be repeated for a maximum of 9 hours.							Enrollment restricted to Middle Level Education Majors.		
				Advanced - 3 hrs.							05 2:00 Th	SEC	127
	02	5:00-7:50	W	Gallagher	SEC	137	230:159g				Experience in Reading: Tutoring -- 3 hrs.		
											Prerequisites: 230:140; junior standing. Corequisite: 230:147. First day of class is Tuesday, August 22. All students must show up at 3:30 p.m. Times include travel time to field-based site.		
				Consultation - 1-2 hrs.			230:192g				01 3:00-5:20 MTWTh	SEC	143
				This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.							Section 01 is for undergraduates only.		
Eve	05	8:00	M eve	Little	SEC	130A					02 3:00-5:20 MTWTh	SEC	146
				+arr							Section 02 is for undergraduates only.		
				Multicategorical Resource, K-6 - 1-2 hrs.							03 3:30-5:50 MTWTh	SEC	144
				This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.							Section 03 is for undergraduates only.		
Eve	16	8:00	M eve	Little	SEC	130A					04 3:30-5:50 MTWTh	SEC	148
				+arr							Section 04 is for undergraduates and graduates.		
				Multicategorical Resource, 7-12 - 1-2 hrs.			230:193g				Experience in Reading: Field - 1 hr.		
				This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.							Prerequisite: junior standing. May be repeated for a maximum of 4 hours.		
Eve	17	8:00	M eve	Little	SEC	130A					STUDENTS NEEDING CREDIT IN 230:193 AND 230:140 SHOULD REGISTER FOR 4 HOURS OF 230:140. DO NOT REGISTER FOR 230:193.		
				+arr									
230 READING AND LANGUAGE ARTS													
Few classes are offered on Friday. This time has been set aside for students to participate in schools with children. Students must have a cumulative GPA of 2.5 or better in order to register for courses in Reading and Language Arts.													
230:044				Children's Literature -- 3 hrs.			230:238				Diagnosis of Reading Problems -- 3 hrs.		
	01	8:00-9:15	MW	Wickenkamp	LIB	123					Prerequisite: 230:147.		
	02	9:30-10:45	MW	Gerbo	LIB	123	Eve				01 6:00-8:50 Th eve	SEC	113
	03	9:30-10:45	TTh	Gerbo	SEC	116					Issues and Trends in Reading and Language Arts -- 3 hrs.		
	04	12:30-1:45	MW	Wickenkamp	SEC	116					Prerequisite: one course in the teaching of reading. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.		
	05	3:30-4:45	TTh	Wickenkamp	SEC	116	230:250				01 6:00-8:50 Th eve	Traw	CET 202
Eve	06	6:00-8:50	T eve		SEC	116					Seminar: Classroom Discourse -- 3 hrs.		
Eve	07	6:00-8:50	W eve		SEC	116					Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.		
230:111g				Emergent Literacy and Language Development -- 3 hrs.			Eve				18 6:00-8:50 W eve	Beed	SEC 113
				Prerequisite: junior standing.							230:290		
	01	12:30-3:20	W	Landis	SEC	127					Practicum -- 2-4 hrs.		
230:115				Teaching Reading and Language Arts I -- 3 hrs.							Prerequisite: registration requires written consent of instructor. May be repeated for a maximum of 4 hours.		
	01	9:30-10:45	MW	Bentley-Gadow	SEC	113					01 arr arr		
	02	9:30-10:45	TTh	Beed	SEC	113	230:299				Research - 1-6 hrs.		
	03	11:00-12:15	MW	Bentley-Gadow	SEC	113					Prerequisite: registration requires written consent of instructor.		
	04	11:00-12:15	TTh	Bentley-Gadow	SEC	113					01 arr arr		
	05	2:00-3:15	MW	Gerbo	SEC	116	240 EDUCATIONAL TECHNOLOGY						
	06	2:00-3:15	TTh	Gerbo	SEC	113	240:020				Educational Media -- 2 hrs.		
Eve	07	6:00-8:50	M eve		SEC	113					01 10:00-11:50 W	Smaldino	SEC 252
Eve	08	6:00-8:50	T eve	Bentley-Gadow	SEC	113					+lab		
230:116				Teaching Reading and Language Arts II -- 3 hrs.			240:031				Educational Media and Classroom Computing -- 3 hrs.		
				Corequisites: 210:120 or 210:122; 210:161; 210:164; 800:134. Students will be expected to be available for a one-week field experience. Students are pre-approved for this course.							01 8:00-10:50 W	Smaldino	SEC 252
	01	8:00-9:15	MW	Betterton	SEC	113					+lab		
	02	9:30-10:45	MW	Betterton	SEC	116					02 12:00-2:50 W		SEC 252
	03	11:00-12:15	MW	Betterton	SEC	116					+lab		
	04	11:00-12:15	TTh		SEC	116					03 2:00-4:50 W		SEC 252
	05	2:00-3:15	TTh		SEC	116					+lab		
Eve	06	6:00-8:50	M eve	Landis	SEC	127							
Eve	07	6:00-8:50	T eve		SEC	116							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
	04	5:00-7:50 +lab	W	L. Hansen	SEC	252	240:285	Readings in Media -- 1-3 hrs. Prerequisite: written consent of instructor.						
Eve	05	7:00-9:50 +lab	W eve	L. Hansen	SEC	252	01	arr	arr		Smaldino	SEC	614	
240:131g	Technology in Education -- 3 hrs. Prerequisites: written consent of instructor; junior standing.							240:286	Studies in Media -- 1-4 hrs. 03 arr arr Smaldino SEC 614					
240:139g	Media Planning and Production -- 3 hrs. Prerequisites: 240:020 or 240:031; junior standing; written consent of instructor. Preference is given to students who are enrolled in the Masters Program. Lab as arranged.							240:289	Seminar: Technology in Education -- 1 hr. Prerequisite: written consent of instructor. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.					
	01	2:00-3:15	TTh	Marchesani	SEC	403		240:297	Practicum -- 2-3 hrs. Prerequisite: written consent of instructor.					
240:140g	Using Databases in Education -- 3 hrs. Prerequisites: 240:020 or 240:031; junior standing.							240:299	Research -- 2-6 hrs. Prerequisite: written consent of instructor.					
Eve	01	6:00-8:50	Th eve	Zeitz	SEC	127	01	arr	arr					
240:153g	Telecommunications in Education -- 3 hrs. Prerequisite: written consent of instructor.							250 MEASUREMENT AND RESEARCH						
	01	5:00-7:50	M	Zeitz	SEC	222	250:150	Classroom Evaluation Instruments -- 2 hrs. Prerequisites: 200:017; 200:030. Prerequisites or corequisites: 200:018 or 200:128; 200:040 or 200:148. (Formerly 250:050.) REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION OR WRITTEN CONSENT OF DIRECTOR OF TEACHER EDUCATION, SEC 159A.						
240:160	Media Projects -- 1-4 hrs. Specialized study in independent media projects. Credit to be determined at time of registration; project, credit and evaluation criteria require advance written consent of instructor. May be repeated for credit to a maximum of 4 hours for any section.							01	8:00	TTh		Rogers	SEC	423
	Computer Applications Prerequisite: 240:020 or 240:031; written consent of instructor.							02	9:00	TTh		Rogers	SEC	423
	01	arr	arr	Zeitz	SEC	405		03	10:00	MW		Boody	SEC	322
	Learning Environments Prerequisite: written consent of instructor.							04	10:00	TTh		Rogers	SEC	423
	05	arr	arr	Zeitz	SEC	405		05	2:00	MW		Peters	SEC	421
	Multi-Media Communications Prerequisite: written consent of instructor.							06	12:00-1:50	T		Schmits	SEC	422
	06	arr	arr	L. Hansen	SEC	405		07	1:00	MW		Peters	SEC	421
	Television Prerequisite: 240:150; written consent of instructor.							08	2:00-3:50	T		Gabriele	SEC	425
	07	arr	arr	Marchesani	SEC	012		09	2:00-3:50	Th		Gabriele	SEC	425
	Visualization Prerequisite: written consent of instructor.						Eve	11	5:30-7:20	T eve	Schmits	SEC	323	
	08	arr	arr	L. Hansen	SEC	405	Eve	12	5:30-7:20	W eve	DeBruin-Parecki	SEC	420	
240:170g	The Principles of Publication Design -- 3 hrs. Prerequisite: junior standing.						Eve	13	5:30-7:20	Th eve	Schmits	SEC	323	
Eve	01	6:00-8:50	T eve	L. Hansen	SEC	206	250:180g	Statistical Methods in Education -- 3 hrs. Prerequisite: junior standing. Section 01 is ONLY for Health, Physical Education and Leisure Services majors.						
240:186	Studies in Media -- 1-4 hrs. Prerequisite: written consent of instructor.							Eve	01	6:00-8:50	Th eve	Joslyn	WRC	150
	03	arr	arr	Smaldino	SEC	614	250:205	Educational Research -- 3 hrs. 01 11:00-12:15 TTh Montecinos SEC 320 02 5:00-7:50 Th Montecinos SEC 423 03 6:00-8:50 M eve Schmits PLS 252 Section 03 is broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.						
240:189	Readings in Media -- 1-3 hrs. Prerequisite: written consent of instructor.							250:270	Educational Program Evaluation -- 3 hrs. 01 arr arr Boody					
	01	arr	arr	Smaldino	SEC	614	250:281	Statistics and Measurement -- 3 hrs. Prerequisite: 250:180 or the equivalent. 01 11:00-12:15 TTh Rogers SEC 423						
240:235	Managing Educational Technology Programs -- 3 hrs. 01 4:30-7:20 W McDonald PLS 250						250:300	Descriptive Educational Research -- 3 hrs. Prerequisites: 250:180; 250:205; 250:281; or written consent of department. 01 arr arr Wilson SEC 611						
240:240	Instructional Development -- 3 hrs. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.						260 SOCIAL FOUNDATIONS							
Eve	01	6:00-8:50	T eve	Smaldino	SEC	130A	260:020	Introduction to Teaching as a Profession -- 3 hrs. 01 6:00-8:50 W eve Fortgang SEC 425						
240:260	Advanced Media Projects -- 1-4 hrs. Specialized study in independent media projects. Credit to be determined at time of registration; project, credit, and evaluation criteria require advance written consent of instructor. May be repeated for a maximum of 4 hours for any section.						260:119	Schools and American Society -- 3 hrs. Prerequisites: 200:018 or 200:128; 200:040 or 200:148; 250:050 or 250:150. REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION OR WRITTEN CONSENT OF DIRECTOR OF TEACHER EDUCATION, SEC 159A.						
	Computer Applications Prerequisite: 240:020 or 240:031; written consent of instructor.						01	9:30-10:45	TTh		Smith	SEC	320	
	01	arr	arr	Zeitz	SEC	405	02	9:30-10:45	TTh		Berg	SEC	322	
	Learning Environments Prerequisite: written consent of instructor.						03	11:00-12:15	TTh		Berg	SEC	322	
	05	arr	arr	Zeitz	SEC	405	04	11:00-12:15	TTh		Reppas	SEC	321	
	Multi-Media Communications Prerequisite: written consent of instructor.						05	12:30-1:45	TTh		Fortgang	SEC	321	
	06	arr	arr	L. Hansen	SEC	405	06	12:30-1:45	TTh		Reppas	SEC	247	
	Television Prerequisite: 240:150; written consent of instructor.						07	2:00-3:15	TTh		Berg	SEC	322	
	07	arr	arr	Marchesani	SEC	012	08	2:00-3:15	TTh		Fortgang	SEC	321	
	Visualization Prerequisite: written consent of instructor.						260:234	Philosophy of Education -- 3 hrs. 01 6:00-8:50 Th eve Reppas SEC 425						
	08	arr	arr	L. Hansen	SEC	405	Eve	01	6:00-8:50	Th eve	Reppas	SEC	425	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
270 EDUCATIONAL LEADERSHIP							11	West Des Moines		B. Riess				
270:206	Orientation to Educational Leadership -- 1 hr. Corequisite: 270:232. This is a web-based course. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.						12	San Antonio		C. Canning				
	01	arr	arr	Robinson			13	PLS		L. Hoeft				
270:232	School Governance, Law and Intersystems Relations -- 3 hrs. Corequisite: 270:206. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus. Open to Director of Special Education endorsement students.						14	Fort Dodge/Sioux City						
Eve	01	6:00-9:00	M eve	Jackson	SEC	130C	15	NE Iowa		T. Blaine				
270:245	Leadership -- 3 hrs. Prerequisites: 270:206; 270:208; 270:224; 270:232; 270:247; 270:249; 270:280; 270:284; or written consent of instructor. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.						16	NICL Schools						
Eve	01	6:00-9:00	T eve	Else	SEC	130C	20	Out-of-Centers/International J. Montgomery						
270:285	Readings in Educational Leadership -- 1-3 hrs. Prerequisite: written consent of instructor.						280:070	Human Relations: Awareness and Application -- 3 hrs. Corequisite: Student teaching. RESERVED FOR STUDENT TEACHERS ONLY.		arr	arr			
	01	arr	arr	Jackson	SEC	508	280:132	Early Childhood Teaching -- 4-12 hrs. Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.		arr	Daily			
270:290	Practicum in Principalship -- 3 hrs. Offered on credit/no credit basis only. Contact Dr. Dale Jackson, Program Coordinator, at 319-273-5964.						280:134	Elementary Teaching -- 4-12 hrs. Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.		arr	Daily			
	Elementary Principalship						280:135	Special Education Teaching -- 4-12 hrs. Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.		arr	Daily			
	01	arr	arr	Robinson	SEC	516	280:137	Middle School/Junior High Teaching -- 4-12 hrs. Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.		arr	Daily			
	Secondary Principalship						280:138	Secondary School Teaching -- 4-12 hrs. Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.		arr	Daily			
	11	arr	arr	Robinson	SEC	516	280:139	Vocational/Technical Teaching -- 4-12 hrs. Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.		arr	Daily			
270:299	Research -- 1-3 hrs. Prerequisite: registration requires written approval of instructor.						280:140	Special Area Teaching: Art, ESL, Library Science, Music, Physical Education, and Speech-Pathology -- 4-12 hrs. Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.		arr	Daily			
	01	arr	arr				280:170g	Human Relations -- 3 hrs. Prerequisites: written consent from the Department of Teaching, Office of Student Field Experiences, SEC 509; junior standing. Reserved for graduate students and practicing teachers, or future student teachers planning on out-of-state or international placements; excluding Omaha and San Antonio.		01 5:00-8:00	T	Montgomery	SEC 322	
270:314	Introduction to the Superintendency -- 3 hrs. Prerequisite: a master's degree in Educational Leadership or the principalship certification. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.									02 5:00-8:00	Th	Timion	SEC 321	
Eve	01	6:00-9:00	W eve	Decker	SEC	130C	280:186	Studies in Leadership For Diversity: Teachers as Change Agents -- 3 hrs. Prerequisite: written consent of instructor.		03 5:30-8:30	W eve	McClain	SEC 423	
270:346	School Business Management/Buildings and Sites -- 4 hrs. Prerequisites: a master's degree in Educational Leadership or the principalship certification; 270:340. Both sections will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.						Eve	280:186g	Studies in Urban and International Student Teaching -- 1-2 hrs. Prerequisite: written consent from the Department of Teaching, Office of Student Field Experience, SEC 509. Initial meeting is Monday, August 28, 2000. The class will meet on alternating Mondays.		02 11:00-1:00	M	Montgomery	SEC 182
Eve	01	6:00-9:00	W eve	Griffith	CBB	122				05 4:00-6:00	M	Montgomery	SEC 406	
	Section 01 is for Superintendent Cohort #1.						280:250	Advanced Laboratory Practice -- 2-12 hrs. Prerequisite: written consent of the Head of Department of Teaching, Office of Student Field Experiences, SEC 509.		01	arr	Daily		
Eve	02	6:00-9:00	Th eve	Decker	SEC	130C								
	Section 02 is for Superintendent Cohort #2.													
270:397	Practicum in Educational Leadership -- 2-4 hrs. May be repeated. Limited to post-master's students only. Offered on credit/no credit basis only. Prerequisite: written consent of Dr. Dale Jackson, Program Coordinator, at 319-273-5964.													
	01	arr	arr	Griffith	SEC	547								
	Section 01 is for Superintendent Cohort #1.													
	07	arr	arr	Griffith	SEC	547								
	Section 07 is for Superintendent Cohort #2.													
280 TEACHING							290 COUNSELING							
All teacher education majors must complete twelve hours of credit in student teaching with a student teaching core required seminar scheduled regularly in all centers. In addition, students need to complete three hours of Human Relations, to be taught in each regional center. Students MUST avoid conflicts with the seminar and human relations. This constitutes a full semester.							290:103g Introduction to Professional Counseling -- 3 hrs. Prerequisites: junior standing; written consent of department head.							
Registration for student teaching must have prior written consent from the Department of Teaching, Office of Student Field Experiences, SEC 509. Those students taking full semester classes concurrently with student teaching must have prior written consent from the Head of the Department of Teaching, Office of Student Field Experiences, SEC 509.							Eve	01	6:00-8:50	M eve	Clemente	SEC	306	
Section numbers and Regional Center locations for course numbers 280:070 through 280:140 and 280:250 are identified below.							290:105g	Counseling Skills -- 3 hrs. Prerequisites: junior standing; written consent of department head.		01 4:30-7:20	Th		SEC 303	
01	Cedar Falls	J. Kelly					290:205	Counseling Processes with Individuals and Systems -- 3 hrs. Prerequisites: 290:105; 290:224; written consent of department head.		Corequisite: 290:227.				
02	Janesville	J. Beckman					Eve	03	6:00-8:50	M eve	Murgatroyd	SEC	303	
03	Council Bluffs/Omaha	K. Blecha					290:220	Group Process -- 3 hrs. Prerequisites: 290:224; written consent of department head.		01 4:30-7:20	Th	Clemente	SEC 306	
04	Davenport													
05	Charles City/Mason City													
06	Marshalltown	L. Lines												
07	Lakes Area (NW Iowa)	J. Kelly												
08	Ottumwa	R. Stahlhut												
09	Cedar Rapids	D. Briggs												
10	Waterloo	F. Miller												

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
290:224	Applied Group Dynamics -- 2 hrs. Prerequisite: written consent of department head. 01 4:30-7:20 T SEC 303					
290:225	Facilitating Career Development -- 3 hrs. Prerequisites: 290:103; 290:105; written consent of department head. 01 4:30-7:20 T SEC 306					
290:228	Assessment Techniques in Counseling -- 3 hrs. Prerequisites: 290:103; written consent of department head. Eve 01 6:00-8:50 Th eve SEC 406					
290:254	Counseling Children and Adolescents -- 3 hrs. Prerequisites: 290:105; written consent of department head. Eve 01 6:00-8:50 W eve Vernon SEC 406					
290:256	Multicultural Counseling -- 3 hrs. Prerequisites: 290:103; 290:224; 290:227; written consent of department head. 01 4:30-7:20 W Murgatroyd SEC 303					
290:285	Readings in Counseling -- 1-3 hrs. Prerequisite: registration requires written consent of instructor. 01 arr arr					
290:290	Practicum in Counseling -- 3-6 hrs. Offered on credit/no credit basis only. School Counseling Prerequisites: 290:103; 290:105; 290:220; 290:224; 290:227; 290:250 (recommended); 290:254; 200:262 (highly recommended); written consent of department head. 26 12:30-6:00 T Clemente PLS Clinic +hrs arr Counseling/Mental Health Prerequisites: 290:103; 290:105; 290:205; 290:220; 290:224; 290:227; 290:250 (recommended); 200:235 or 400:142; written consent of department head. 29 8:00-5:00 M Counseling Center					
290:291	Internship -- 3-6 hrs. Prerequisites: 290:290; written consent of department head. Offered on credit/no credit basis only. Mental Health Counseling 02 1:00-2:30 W SEC 322 +hrs arr 03 1:00-3:00 W V. Jackson SEC 181 +hrs arr 05 1:00-2:30 Th Murgatroyd SEC 181 +hrs arr School Counseling 04 4:00-5:30 T Vernon SEC 181 +hrs arr					
290:299	Research -- 1-3 hrs. Prerequisite: registration requires written consent of instructor. 01 arr arr SEC 508					

310 DESIGN, FAMILY AND CONSUMER SCIENCES

All students taking courses from the Department of Design, Family and Consumer Sciences must attend the first two classes or the first night class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class.

310:012	Textile and Apparel Design Foundations -- 3 hrs. 01 12:00-1:50 MWF Mord SAB 223					
310:013	Introduction to Textile Materials -- 3 hrs. (Formerly 310:110.) 01 8:00 MW Strauss LAT 232/263 +8:00-9:50 F LAT 263					
310:015	Multicultural Aspects of Apparel Design -- 3 hrs. Lab Fee: \$10.00. Lab fees are not refunded after third week of class. 01 9:30-12:15 TTh LAT 208/202					
310:020	Introduction to the Textile and Apparel Industry -- 3 hrs. 01 11:00 MWF Strauss LAT 232					
310:030	Basic Nutrition -- 2 hrs. No credit for 310:030 if credit previously earned in 310:032 or 310:037. 01 11:00 TTh LAT 125 02 12:00 TTh LAT 101					
310:031	Nutrition for Early Childhood Education -- 2 hrs. Early Childhood Education majors only. 01 2:00 TTh SAB 323					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
310:032	Fundamentals of Nutrition -- 2-3 hrs. Prerequisite: 420:050 or 860:044 or 860:061 or equivalent or written consent of instructor. No credit for 310:032 if credit previously earned in 310:030 or 310:037. 01 3:30-4:45 TTh LAT 125					
310:052	Family Relationships -- 3 hrs. 01 8:00-9:15 TTh Fleming LAT 232 02 11:00-12:15 TTh Fleming LAT 232 03 12:00 MWF Kostecky LAT 232 04 1:00 MWF Little LAT 232 Eve 05 5:30-8:20 M eve Fleming Section 05 meets at Kimball Ridge Medical Center, Meeting Room 1, 2101 Kimball Ave., Waterloo.					
310:053	Human Identity and Relationships -- 3 hrs. 01 8:00-9:15 TTh Little LAT 125 02 9:30-10:45 TTh Little LAT 125 03 10:00 MWF Linney SAB 307 04 12:00 MWF Linney LAT 125 05 12:30-1:45 TTh Little LAT 125 Eve 06 5:30-8:20 M eve Gute CIS Section 06 meets at Central Intermediate School, Room 218, 1350 Katoski Dr., Waterloo. Eve 07 5:30-8:20 T eve Little CUE CUE is located at 715 E 4 th St., Waterloo.					
310:055	Human Growth and Development -- 3 hrs. Prerequisite: 400:008 or written consent of instructor. 01 2:00-3:15 TTh Linney LAT 125					
310:056	Introduction to Family Services -- 3 hrs. 01 2:00-3:15 TTh Fleming LAT 232					
310:057	Human Relationships and Sexuality -- 3 hrs. 01 8:00-9:15 TTh Wells SAB 102 02 5:30-8:20 T eve Wells CUE CUE is located at 715 E 4 th St., Waterloo. Eve 03 5:30-8:20 Th eve Gute Section 03 meets at Kimball Ridge Medical Center, Meeting Room 1, 2101 Kimball Ave., Waterloo.					
310:061	Design Foundations -- 3 hrs. 01 8:00 MW Widmer LAT 201 +8:00-9:50 F 02 1:00 MW Widmer LAT 201 +1:00-2:50 F					
310:063	Drafting I -- 3 hrs. Prerequisite or corequisite: 310:061. 01 8:00-10:50 TTh LAT 201/205					
310:067	History of Interiors I -- 3 hrs. 01 11:00 MWF Widmer LAT 222					
310:070	Management of Family Resources -- 3 hrs. Prerequisite: sophomore standing. 01 12:00 MWF Bass LAT 101					
310:075	Computer Applications for Interior Design -- 3 hrs. Prerequisite or corequisite: 310:064; written consent of instructor. 01 8:00-10:50 TTh SAB 223					
310:115g	Apparel Buying and Merchandising -- 3 hrs. Prerequisite: junior standing. 01 10:00 MWF Mord LAT 202					
310:116	History of Costume -- 3 hrs. 01 2:00 MWF Lynch LAT 232					
310:126	Design III -- 4 hrs. Prerequisite: 310:125. 01 9:00-11:50 M LAT 201/205 +10:00-11:50 WF					
310:128	Design V -- 4 hrs. Prerequisite: 310:127. 01 1:00-2:50 MW LAT 205 +1:00-3:50 F					
310:131	Community Nutrition -- 2 hrs. Prerequisites: 310:030 or 310:032 or 310:037; junior standing. 01 10:00 TTh LAT 222					
310:146g	Advanced Food Science -- 3 hrs. Prerequisites: 310:037; 860:063 or 860:120; or written consent of instructor; junior standing. 01 3:30-4:45 TTh LAT 222					
310:152g	Family Life and Human Sexuality -- 3 hrs. Prerequisites: 310:057 or written consent of instructor; junior standing. 01 9:30-10:45 TTh Wells SAB 129					
310:153g	Family Relationships in Crisis -- 3 hrs. Prerequisites: 310:052 or written consent of instructor; junior standing. Eve 01 5:30-8:20 T eve Barnes LAT 232					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
310:154g	Family Perspectives in Adulthood and Aging -- 3 hrs. Prerequisites: 200:030 or 310:055 or 400:120; junior standing. 01 9:00 MWF Kostelecky LAT 232 02 10:00 MWF Kostelecky LAT 232						330:022	Communication Technology -- 4 hrs. 01 8:00-9:50 MWF Burgess ITC 18/19 02 10:00-11:50 MWF Burgess ITC 18/19					
310:156	Professional Practice in Family Services -- 3 hrs. Prerequisite or corequisite: 310:153 or written consent of instructor. For Family Services majors only. 01 9:00 MWF Bass LAT 222/218 02 10:00 MWF Bass LAT 222/218						330:026	Technical Drawing and Design II -- 3 hrs. Prerequisites: 330:008; 330:017; 330:024. 01 5:00-8:50 T Swanson ITC 19					
310:164	Professional Practice of Interior Design -- 2 hrs. Prerequisite or corequisite: 310:128. Meets first half-semester. 80 4:00-5:50 TTh LAT 205						330:027	Construction Materials -- 3 hrs. Prerequisites: 330:025; 800:060. Lab Fee: \$10.00. Lab fees are not refunded after third week of class. Meets second half-semester. 90 10:00-11:50 MWF Varzavand ITC 03/17A +2 hrs arr					
310:184g	Topics May be repeated for maximum of 6 hours but not in the same topic. Quality Assurance in Textiles and Apparel -- 3 hrs. Prerequisite: junior standing. 21 12:30-1:45 TTh Strauss LAT 232 Product Development -- 3 hrs. Prerequisite: junior standing. 03 3:30-6:15 TTh Mord SAB 227 Life Safety Issues -- 2 hrs. Prerequisite: junior standing or written consent of instructor. Meets second half-semester. 92 1:00-2:50 TTh LAT 201/205						330:033	Construction Surveying -- 3 hrs. Prerequisites: 330:018; 330:025; 800:043 or 800:046; 800:044, or equivalent; 800:060. Meets first half-semester. 80 10:00-11:50 MWF Varzavand ITC 03 +2 hrs arr					
310:185	Professional Development: Textile and Apparel -- 2 hrs. Prerequisites: 310:020, 310:115, and written consent of instructor. 01 8:00 TTh Lynch LAT 202						330:036	Power Technology -- 3 hrs. 01 6:00-7:50 TTh eve Woock ITC 10/13					
310:192g	Research in Design, Family and Consumer Sciences: Family Services -- 1-3 hrs. Prerequisites: Research Methods course; junior standing; written consent of instructor. 04 arr arr Wells						330:038	Industrial Electricity -- 3 hrs. Prerequisite: 330:037 or 880:056. 01 10:00-11:50 MW Pecan ITC 06/10					
310:195	Pre-Professional Experience. Supervised experience in approved work situation. Transfer students must complete one full semester in residence before being approved for pre-professional experience. Stipulate a minimum of 400 hours of pre-professional experience plus seminar. Prerequisites: 310:153; written consent of instructor. Textile and Apparel -- 4 hrs. Prerequisite: all major work and business courses must be completed. 01 arr arr Strauss Interior Design -- 4 hrs. Prerequisite: all course work must be completed. 83 arr arr Widmer Section 83 meets first half-semester. 93 arr arr Widmer Section 93 meets second half-semester. Family Services -- 4 hrs. Prerequisite: 310:156. 04 arr arr Bass 05 arr arr Wells						330:040	Fundamentals of Metal Casting Engineering Technology -- 2 hrs. 01 9:00 MW ITC 06/80					
310:198	Independent Study -- 3 hrs. Prerequisite: written consent of department head. 01 arr arr Bass						330:045	Construction Law and Documentation -- 3 hrs. Prerequisite: 330:025. 01 1:00-2:50 MW Salim ITC 07					
330 INDUSTRIAL TECHNOLOGY							330:055	Graphic Arts Technology -- 4 hrs. Prerequisite: 330:022 or written consent of instructor. 01 6:00-8:50 TTh eve Bartels ITC 18					
330:008	Materials and Processes of Manufacturing -- 4 hrs. Lab Fee: \$18.00. Lab fees are not refunded after third week of class. 01 8:00-9:50 M T. Hall ITC 07 +8:00-9:50 WF ITC 15/21 02 8:00-9:50 M ITC 03 +1:00-2:50 MW ITC 15/21						330:060	Fundamentals of Automated Manufacturing -- 3 hrs. 01 2:00 T ITC 07 +3:00-4:50 TTh ITC 24/17B Eve 02 6:00-9:50 Th eve Farmer ITC 19/17B +1 hr arr					
330:017	Computer-Aided Design and Drafting -- 3 hrs. 01 9:00-10:50 TTh Betts ITC 19 02 1:00-2:50 TTh Betts/Shava ITC 19 Eve 03 6:00-9:50 W eve ITC 19						330:070	Desktop Composition -- 3 hrs. 01 8:00-9:15 TTh Johnson ITC 24 +1 hr arr Eve 02 7:00-8:50 TTh eve Bozorgzadeh ITC 24					
330:018	Construction Resources -- 3 hrs. Must enroll in lab section. 01 8:00-9:50 W Egger ITC 03 Lab Sections - 0 hrs. 70 12:30-1:45 T Egger ITC 13D/17 71 12:30-1:45 Th Egger ITC 13D/17						330:112	Industrial Research and Development I -- 1 hr. Prerequisites: senior standing; Manufacturing Technology major; 12 semester hours completed in major concentration; or written consent of instructor. 01 1:00 M Hall ITC 03					
330:019	Introduction to Technology Education -- 2 hrs. 01 3:00 TTh Betts ITC 07						330:114	Manufacturing Enterprise -- 3 hrs. Prerequisites: 330:008; 330:017 or 330:022. 01 4:00-5:15 T ITC 07 +4:00-5:15 Th ITC 15/21					
330:020	Communication Systems -- 3 hrs. 01 2:00-3:15 TTh Johnson ITC 03						330:120	Technology Education Curriculum Planning -- 3 hrs. Prerequisites: 18 hours in Industrial Technology including 330:019; junior standing. Eve 01 7:00-9:50 Th eve Waldstein ITC 07					
							330:124	Mechanical Systems in Construction -- 3 hrs. Prerequisites: 330:027; 330:045. Eve 01 6:00-8:50 T eve Egger ITC 07					
							330:126	Applied Thermodynamics -- 3 hrs. Prerequisite: 800:048 or 800:060. 01 3:00-4:50 TTh Fidan ITC 13/13D					
							330:132g	Metallurgy -- 3 hrs. Prerequisites: 330:008; 860:020 or 860:044; junior standing. 01 9:30-10:45 TTh Lerner ITC 13D/14 +1 hr arr					
							330:134g	Molding Practices in Metal Casting -- 3 hrs. Prerequisites: 330:008; 330:040; junior standing. 01 5:00-7:50 TTh Bracken ITC 13D/80					
							330:142g	Statistical Process Control -- 3 hrs. Prerequisites: 800:046 or 800:072 or written consent of instructor; junior standing. Meets second half-semester. Eve 90 6:00-8:50 MW eve Kashef ITC 03					
							330:143g	Managing Manufacturing Systems -- 3 hrs. Prerequisites: 800:072 or 800:172; junior standing. Eve 01 6:00-8:50 W eve ITC 07					
							330:145g	Methods Design and Work Measurement -- 3 hrs. Prerequisites: 330:017; 330:130 or 330:177; junior standing. Eve 01 5:30-8:30 Th eve Fisher ITC 06					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm			
330:146g	Advanced Numerical Control Systems -- 3 hrs. Prerequisites: 330:017; 330:060; junior standing.						330:196g	Industrial Safety -- 3 hrs. Prerequisite: junior standing.								
	01	2:00	M		ITC	24/17B		01	2:00	M	T. Hall	ITC	03			
		+2:00-3:50	WF		ITC	24/17B			+1:00-2:50	W		ITC	03			
330:152g	Industrial Electronics -- 3 hrs. Prerequisites: 330:037; junior standing.						Eve	02	6:00-8:50	T eve	Paar	ITC	03			
	01	1:00-2:50	MW	Timmerman	ITC	10		330:200	Industrial Technology Concepts and Issues -- 2 hrs. Prerequisite: written consent of department or instructor.				06			
330:154	Computerized Construction Estimating -- 3 hrs. Prerequisites: 330:128; 330:149; junior standing.							01	5:00-6:50	W	Fecik	ITC				
Eve	01	6:00-8:50	M eve	Salim/Staff	ITC	24		330:228	Contemporary Theories in Technology -- 3 hrs. First meeting: August 24, 4:00 p.m., ITC 07.				28			
		+2 hrs arr						01	arr	arr	Fecik	ITC				
330:157g	Microcomputer Architecture and Instruction Set -- 3 hrs. Prerequisites: 330:156 or written consent of instructor; junior standing.						330:258	Quality Assurance -- 3 hrs. First meeting: October 17, 6:00 p.m., ITC 30-34. Meets second half-semester.						42		
	01	8:00-9:50	TTh	Timmerman	ITC	10		90	arr	arr	Kashef	ITC				
330:159g	Multimedia Techniques -- 3 hrs. Prerequisite: 330:070 or written consent of instructor.						330:271	Industrial Experience -- 2-3 hrs. Prerequisites: written consent of advisor; written consent of coordinator of graduate studies. Limited to master's degree candidates.						25		
	09	1:00-2:50	MW	Burgess	ITC	19		01	arr	arr	Fahmy	ITC				
330:161g	Photoconversion Processes -- 3 hrs. Prerequisites: 330:055; 330:070; junior standing.						330:282	Industrial Technology Seminar -- 1 hr. May be repeated for up to a maximum of 4 semester hours of credit.						07		
	01	3:30-4:45	TTh	Johnson	ITC	18/19		01	3:00	W	Kashef	ITC				
330:162g	Applied Fluid Power -- 3 hrs. Prerequisites: 330:036 or 880:054; junior standing.						330:284	Industrial Technology -- 2 hrs. Offered in separate areas as shown in Schedule of Classes. Credit may be earned in more than one area but not repeated in a single area.								
	01	4:00-5:50	MW	Fidan	ITC	07/13/24										
330:164g	Programmable Logic Controllers (PLC's) and Process Control -- 3 hrs. Prerequisites: 330:156; junior standing.								Architectural Design and Drafting Prerequisite: registration requires written consent of instructor.						36	
	01	8:00-9:50	MW	Timmerman	ITC	10		1A	arr	arr	Betts	ITC				
330:168g	Innovative Instructional Strategies -- 3 hrs. Prerequisite: junior standing.								Technology/Technology Education Prerequisite: registration requires written consent of instructor.						28	
	01	4:00-6:50	Th	Fecik	ITC	07		1B	arr	arr	Fecik	ITC				
330:169	Applied Photography -- 4 hrs. Prerequisite: 330:020 or written consent of instructor.								Advanced Construction Planning and Scheduling Prerequisite: registration requires written consent of instructor.						32	
	01	5:00-7:50	MW	Gootee	ITC	18		1C	arr	arr	Varzavand	ITC				
330:170	Statics and Strength of Materials -- 3 hrs. Prerequisites: 800:048 or 800:060; 880:054; or written consent of instructor.								Ductile Iron Casting Technology Prerequisite: registration requires written consent of instructor.						35	
	01	8:00-9:50	TTh	Fahmy	ITC	07/14		1E	arr	arr	Lerner	ITC				
330:172g	Industrial Materials -- 3 hrs. Prerequisites: 330:008; 860:020 or 860:044; junior standing.								Manufacturing Machining Applications Prerequisite: registration requires written consent of instructor.						38	
	01	4:00-5:50	MW		ITC	03/14		1J	arr	arr	Hall	ITC				
		+1 hr arr														
330:173g	Construction Management -- 3 hrs. Prerequisites: 330:154; junior standing.								Advanced Instrumentation Prerequisite: registration requires written consent of instructor.						45	
Eve	01	6:00-8:50	Th eve	Peters	ITC	03		1K	arr	arr	Timmerman	ITC				
330:174	EMST Research and Development (Phase I) -- 1 hr. Prerequisites: junior standing; 12 hours of 100-level courses from the required technical core in the Electro-Mechanical Systems Major; written consent of instructor.								Topics in Electronics and Computer Technology Prerequisite: registration requires written consent of instructor.						39	
	01	10:00	T	Pecen	ITC	10		1M	arr	arr	Pecen	ITC				
330:175	Structural Analysis in Construction -- 3 hrs. Prerequisites: 330:027; 330:033; 330:170; junior standing.								Graphic Communications Experience Prerequisite: registration requires written consent of instructor.						46	
	01	3:00-4:50	TTh	Salim	ITC	06		1N	arr	arr	Burgess	ITC				
330:179	Cooperative Education -- 1-6 hrs. Prerequisite: written consent of department head.								Environmental Sciences Prerequisite: registration requires written consent of instructor.						47	
	01	arr	arr	Kashef	ITC	42		1P	arr	arr	Fidan	ITC				
330:184g	Electro-Mechanical Control Systems (EMCS) -- 3 hrs. Prerequisites: 330:126; 330:152; 880:054 or 880:130; junior standing.								Applied Science Prerequisite: registration requires written consent of instructor.						26	
	01	12:00-1:50	TTh	Pecen	ITC	06/10		16	arr	arr	Fahmy	ITC				
330:185g	Methods Improvement and Quality Control Assurance in Construction -- 3 hrs. Prerequisites: 330:128; 330:149; junior standing.								Industrial Management/Training Prerequisite: registration requires written consent of instructor.						29	
	01	8:00-9:50	TTh	Egger	ITC	06		20	arr	arr	White	ITC				
330:187g	Applied Industrial Supervision and Management -- 3 hrs. Prerequisites: 150:153 or 330:143 or written consent of instructor; junior standing.								Computer-Aided Drafting/Design Prerequisite: registration requires written consent of instructor.						42	
	01	12:30-1:45	TTh	White	ITC	07		21	arr	arr	Kashef	ITC				
330:190g	Methods of Teaching Technology Education -- 3 hrs. Must complete with minimum grade of C prior to student teaching.								Construction Management Prerequisite: registration requires written consent of instructor.						32	
		Prerequisites: 330:019; 330:120; junior standing.								Communications Technology Prerequisite: registration requires written consent of instructor.						44
Eve	01	7:00-9:50	W eve	Freebolin	ITC	24		25	arr	arr	Johnson	ITC				
330:195g	Managing Technology Education Programs -- 3 hrs. Prerequisites: 330:190; senior standing.								Artificial Intelligence Applications in Construction Prerequisite: registration requires written consent of instructor.						34	
Eve	01	7:00-9:50	W eve	Staff/Fecik	ITC	06		34	arr	arr	Salim	ITC				
							330:299	Research -- 1-6 hrs. Prerequisite: written consent of advisor.						25		
								01	arr	arr		ITC				

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
330:300	DIT Post Comprehensive Registration -- 0 hrs.					
	01	arr	arr	Fahmy/Advisor	ITC	25
330:375	Historical Developments in Industrial Technology -- 3 hrs.					
	01	4:00-5:50	T	White	ITC	10
		+1 hr arr				
330:377	Readings in Technology and Society -- 3 hrs.					
	01	5:00-7:50	M	Fecik	ITC	06
330:388	Internship -- 3-6 hrs.					
	01	arr	arr		ITC	25
330:399	Research (Doctoral Dissertation) -- 1-6 hrs.					
	01	arr	arr		ITC	25

350 SCHOOL LIBRARY MEDIA STUDIES

350:010	Library Orientation -- 1 hr.					
	Open to freshmen and sophomores.					
	Sections 80 and 81 meet first half-semester.					
	80	11:00	TTh	Bescher	LIB	123
	81	1:00	TTh	Bescher	LIB	123
	Sections 90, 91 and 92 meet second half-semester.					
	90	11:00	TTh	Bescher	LIB	123
	91	1:00	TTh	Bescher	LIB	123
	92	2:00	TTh	Bescher	LIB	123
350:112	Library Information Sources -- 1 hr.					
	Open to juniors/seniors with declared majors. Not open to School Library Media Studies majors and minors. Students must have access to a recent version of a Web browser.					
	80	4:00-5:50	T	Bescher	SEC	123A
	Section 80 meets first half-semester.					
	90	4:00-5:50	T	Bescher	SEC	123A
	Section 90 meets second half-semester.					
350:115g	Organization of Information -- 3 hrs.					
	Prerequisite: junior standing.					
	01	9:00	MW	Safford	LIB	124
		+10:00-11:40 W				
350:121g	Introduction to the School Library Media Program -- 3 hrs.					
	Prerequisite: junior standing. The portfolio created in this course becomes the condition for continuation in the School Library Media Studies Program, and must be taken in the first semester. Students must have access to a recent version of a Web browser. This class will meet on campus Saturday, August 26 from 9:00-5:00 and on Saturday, December 2 from 9:00-12:00 p.m., in LIB 123. The remainder of the class will be taught in modules with campus attendance not required.					
	01	arr	arr	Pappas		
350:134g	Library Resources for Young Adults -- 3 hrs.					
	Prerequisite: junior standing.					
	01	1:00-3:20	MW		LIB	123
350:223	School Library Media Curriculum Development -- 3 hrs.					
	Prerequisites: 350:121; 350:132 or 350:134.					
	01	4:30-7:10	M		LIB	123
350:225	Administration of the School Library Media Program -- 3 hrs.					
	Prerequisite: 350:121. Should be taken in the final semester of course work. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus. September 7-November 30.					
Eve	01	6:00-9:40	Th eve	Safford	CBB	122
350:230	Library Automation Systems and Networks -- 3 hrs.					
	Prerequisites: 350:115; 350:132 or 350:134; 350:250.					
	01	1:00-3:20	TTh		LIB	124
350:250	Reference Services and Information Retrieval -- 3 hrs.					
	Prerequisite: 350:115.					
	01	8:00-9:30	TTh	Safford	LIB	123
		+10:00-12:00 lab				
350:285	Individualized Readings -- 1-3 hrs.					
	Prerequisite: written consent of instructor.					
	01	arr	arr	Safford		
350:290	Practicum -- 2-4 hrs.					
	Prerequisite: written consent of instructor.					
	01	arr	arr	Safford		
350:299	Research -- 1-3 hrs.					
	Prerequisite: 350:295; written consent of department head. Must be taken during the semester when the study is completed and may be repeated. Student must enroll in at least 1 credit hour during the semester the study is completed.					
	01	arr	arr	Safford		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
400 PSYCHOLOGY						
400:008	Introduction to Psychology -- 3 hrs.					
	01	9:30-10:45	TTh		SAB	102
	02	12:30-1:45	TTh		CBB	109
	03	1:00	MWF	Gilpin	SAB	102
	04	2:00	MWF	Walsh	SAB	102
Eve	05	6:00-8:50	W eve	Butler	SAB	102
400:020	Community Service/Experiential Learning -- 1-3 hrs.					
	Prerequisites: 400:008; written consent of department.					
	01	arr	arr	Diemer		
400:045	Research Methods -- 4 hrs.					
	Prerequisite: 400:008; must be a declared psychology major or minor by the starting date of the course.					
	01	9:00	MWF	Yates	SAB	301
		+8:00-9:15	T		SAB	301
	02	11:00	MWF	Harton	SAB	301
		+12:00	M		SAB	301/227
	03	1:00	MWF		SAB	103
		+12:00	W		SAB	227
400:049	Psychological Statistics -- 4 hrs.					
	Prerequisites: 400:008; 400:045; one college-level mathematics course or written consent of instructor.					
	01	1:00	MWF	Gasser	SAB	311
		+2:00	M		SAB	227
	02	1:00	MWF	Gasser	SAB	311
		+2:00	F		SAB	227
400:070	Psychology and Law -- 3 hrs.					
	Prerequisite: 400:008. (Same as 980:070.)					
	01	1:00	MWF	S. Davis	SAB	129
400:104	Psychology of Adjustment -- 3 hrs.					
	Prerequisite: 400:008.					
	01	11:00-12:15	TTh	Tan	SAB	311
	02	12:30-1:45	TTh	Tan	SAB	311
Eve	03	5:30-8:20	T eve	Diemer	HCC	
	Section 03 will meet at Hawkeye Community College, Grundy Hall, Room 204, Waterloo.					
400:110	Psychology of Gender Differences -- 3 hrs.					
	Prerequisite: 400:008.					
	01	9:30-10:45	TTh	Kopper	SAB	107
	02	11:00-12:15	TTh	Kopper	SAB	107
	03	12:30-1:45	TTh	Losch	SAB	107
400:118g	History and Systems of Psychology -- 3 hrs.					
	Prerequisites: one course in psychology or written consent of department; junior standing.					
	01	10:00	MWF	Gilgen	SRL	112
400:120	Introduction to Developmental Psychology -- 3 hrs.					
	Prerequisite: 400:008 or equivalent.					
	01	2:00	MWF	Hildebrandt	SAB	107
	02	2:00-3:15	TTh		SAB	107
400:123	Introduction to Behavior Modification -- 3 hrs.					
	Prerequisite: 400:008 or equivalent.					
	01	9:30-10:45	TTh	Osman	SAB	13
400:142g	Abnormal Psychology -- 3 hrs.					
	Prerequisites: 400:008; junior standing.					
	01	8:00-9:15	TTh	Diemer	SAB	107
	02	11:00-12:15	TTh	Osman	SAB	27
	03	4:00-7:00	W	Osman		
	Section 03 meets at Allen Hospital, Gerard Hall, Medical Staff Room, 1950 Heath St., Waterloo.					
400:149g	Principles of Psychological Testing -- 3 hrs.					
	Prerequisites: 400:008; 400:045; 400:049; junior standing. No graduate credit for graduate students in psychology.					
	01	2:00-3:15	TTh	Osman	SAB	227
400:151g	Memory and Language -- 3 hrs.					
	Prerequisites: 400:008; 400:045; junior standing.					
	01	10:00	MWF	Yates	SAB	301
400:152g	Sensation and Perception -- 3 hrs.					
	Prerequisites: 400:008; 400:045; junior standing.					
	01	2:00-3:15	TTh	Gilgen	MSH	1532
400:154g	Health Psychology -- 3 hrs.					
	Prerequisites: 400:008; junior standing.					
	01	11:00-12:15	TTh	Barrios	SAB	129
400:155	Physiological Psychology -- 3 hrs.					
	Prerequisite: 400:008 or written consent of instructor.					
	01	11:00	MWF	Walsh	SAB	129
400:157g	Personnel Psychology -- 3 hrs.					
	Prerequisites: 400:008; 400:045; junior standing.					
	01	11:00	MWF	Gasser	SAB	307

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
400:158g	Organizational Psychology -- 3 hrs. Prerequisites: 400:008 or equivalent; junior standing. 01 9:30-10:45 TTh Butler SAB 27					
400:160	Introductory Social Psychology -- 3 hrs. Prerequisite: 400:008 or equivalent. 01 10:00 MWF Davis SAB 103					
400:167g	Development of Gender in Cross-Cultural Perspective -- 3 hrs. Prerequisites: 400:008, 980:058 or 990:011; junior standing. (Same as 980:167g and 990:167g.) 01 3:00-5:50 M Welte-Emch SAB 311 02 3:00-5:50 T Welte-Emch SAB 311					
400:177	Language, Culture and the Individual -- 3 hrs. Prerequisite: 400:008 or 980:058 or 990:011. (Same as 980:177 and 990:177.) 01 12:30-1:45 TTh SAB 129					
400:189g	Seminar in Psychology - Psychology of Music - 1 hr. Prerequisites: 400:008; 400:045 or written consent of instructor; 15 hours in psychology; junior standing. Meets second half-semester. 90 4:00-5:50 M Hildebrandt BAK 315					
400:192g	Practicum in Teaching Psychology -- 2-3 hrs. Prerequisite: junior standing. Organization and teaching of psychology; student serves as participant-observer, with advance written consent, in any 400:xxx course. May be repeated for a maximum of 6 hours. 01 arr arr					
400:193g	Research Experience in Psychology -- 1-3 hrs. Prerequisites: 400:008; 400:045; 15 hours in psychology; junior standing; written consent of instructor. May be repeated for a maximum of 6 hours. Highly recommended for students planning to enter graduate programs. Majors with an overall GPA of at least 3.50 may earn departmental honors if their projects are deemed worthy of honors by the department. 01 arr arr					
400:239	Advanced Statistics and Research Design -- 3 hrs. Prerequisites: previous courses in statistics; graduate standing in psychology or written consent of instructor. 01 9:00 MWF Gilpin SAB 227					
400:249	Cognitive and Intellectual Assessment -- 3 hrs. Prerequisite: graduate standing in psychology or written consent of instructor. 01 11:00-12:15 TTh Wong BAK 315					
400:258	Seminar in Industrial/Organizational Psychology -- 3 hrs. Prerequisite: graduate standing. 01 3:00-6:00 T Butler SAB 323					
400:264	Social Psychology -- 3 hrs. Prerequisites: an undergraduate course in social psychology; graduate standing in psychology or written consent of instructor. 01 4:00-6:50 W Harton BAK 315					
400:270	Psychological Intervention I: Theory, Research and Practice -- 3 hrs. Prerequisite: graduate standing in psychology. 01 12:30-1:45 TTh Kopper BAK 315					
400:297	Practicum -- 3 hrs. Prerequisites: 400:249; 400:262; and 400:270 with a B+ or better in 400:270; graduate standing in psychology. 01 3:30-6:20 T Wong BAK 315 02 3:30-6:20 Th Whitsett BAK 315					
400:299	Research -- 1-3 hrs. Prerequisite: written consent of instructor 01 arr arr					

410 HEALTH PROMOTION AND EDUCATION

410:005	Orientation to Health Promotion -- 1 hr. 01 8:00 TTh WRC 252					
410:110	Introductory Epidemiology -- 3 hrs. 01 9:00 MWF Okafor WRC 150					
410:135	Elementary School Health Education Methods -- 2 hrs. 01 8:00 MW WRC 103 02 9:00 MW WRC 103					
410:138g	International Health -- 2 hrs. Prerequisite: junior standing. This course is broadcast on the ICN. Students must register for this class through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus. 01 2:00-3:50 W McCue SEC 130A					
410:144 Eve	Health Education Curriculum -- 2 hrs. 01 6:00-7:50 T eve WRC 103					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
410:145g	Health Promotion Evaluation -- 3 hrs. Prerequisites: 250:180 or 800:072 or equivalent; 410:156; 410:176; junior standing. 01 9:30-10:45 TTh Depken WRC 150					
410:150g	Marketing Health Promotion Programs -- 1 hr. Prerequisite: 130:101; junior standing. 80 9:00 TTh WRC 252 Section 80 meets first half-semester. 90 10:00 TTh WRC 252 Section 90 meets second half-semester.					
410:152g	Alternative Health and Complementary Medicine -- 3 hrs. Prerequisite: junior standing. 01 11:00-12:15 TTh Depken WRC 150					
410:153g Eve	Theoretical Foundations of Health Promotion and Education -- 3 hrs. Prerequisites: 410:005; junior standing. 01 6:00-8:50 M eve Cryer WRC 252					
410:156g	Implementing Health Promotion Programs -- 2 hrs. Prerequisite: junior standing. 01 1:00-2:50 M Okafor WRC 103 02 1:00-2:50 W Okafor WRC 103					
410:160	Community and Public Health -- 3 hrs. Prerequisite: junior standing. Priority for Majors and Minors: 411, 412, 41G, 41H, 41W, 41X. 01 9:00 MWF WRC 250 02 11:00-12:15 TTh Okafor WRC 250					
410:163g	Human Diseases -- 3 hrs. Prerequisites: 420:050 or 840:101 and 840:102; junior standing. 01 11:00-12:15 TTh WRC 252 02 12:30-1:45 TTh Okafor WRC 252					
410:164g	Health Care and the Consumer -- 2 hrs. Prerequisite: junior standing. 01 10:00 MW Depken WRC 150 02 11:00 MW Depken WRC 150					
410:168	Field Experience in Health Promotion -- 6 or 12 hrs. Prerequisites: senior standing; written consent of Dr. Dennis Cryer. Offered on credit/no credit basis only. 01 arr arr Cryer WRC 233					
410:176g Eve	Planning Health Promotion Programs -- 3 hrs. Prerequisites: 410:153; junior standing. 01 3:00-4:15 MW Davis WRC 250 02 6:00-8:50 T eve Davis WRC 252					
410:178g	Health Advocacy, Social Action and Policy Development -- 3 hrs. Prerequisite: junior standing. 01 12:30-1:45 TTh Cryer WRC 103					
410:185	Readings in Health Education -- 1-4 hrs. Prerequisite: written consent of instructor. 01 arr arr Cryer WRC 233					
410:189	Seminar: Nutrition for Health Promotion -- 3 hrs. 03 3:00-5:50 T Joslyn WRC 252					
410:197g	Global Health Corps Domestic Practicum -- 1-3 hrs. Prerequisite: junior standing. 01 12:00 W Yehieli WRC 150 +hrs arr					
410:285	Readings -- 1-4 hrs. Prerequisite: written consent of instructor. 01 arr arr Davis WRC 229					
410:293 Eve	Epidemiology -- 3 hrs. 01 6:00-8:50 W eve Joslyn WRC 103					
410:295	Internship in Health Education -- 2 hrs. Prerequisite: written consent of Dr. Dennis Cryer. May be repeated once for credit. 01 arr arr Cryer WRC 233					
410:297	Practicum -- 2-3 hrs. Prerequisite: registration requires written consent of instructor. 01 arr arr Cryer WRC 233					
410:299	Research -- 1-6 hrs. Prerequisite: registration requires written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper. 01 arr arr Cryer WRC 233					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
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420 PHYSICAL EDUCATION

Physical Education Activity courses listed under 420:AXX and 440:010 meet 420:001 1979 General Education requirements for Category 12.

Disabled/non-traditional students needing activity course selection advisement contact Dr. Carol Cooper by e-mail (carol.cooper) between March 27 and April 21.

All students enrolling for 420:AXX must attend the first day of class or they may be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class.

420:A03	Backpacking - 1 hr. Meets first half-semester. 80 2:00 TTh + Sat., September 16 8:00 a.m. to Sun., September 17, 4:00 p.m.	WRC	103
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420:A07	Dance, Ballet, Beginning - 1 hr. Meets second half-semester. 90 2:00-3:15 TTh Sandvik +1 hr arr	WRC	185/187
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420:A08	Dance, Ballroom, Beginning - 1 hr. Meets first half-semester. 80 9:30-10:45 MWF Kerr	WRC	185/187
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420:A09	Dance, Ballroom, Intermediate - 1 hr. Prerequisite: beginning ballroom or equivalent skill. Meets second half-semester. 90 9:30-10:45 MWF Kerr	WRC	185/187
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420:A11	Dance, Modern, Beginning - 1 hr. Meets second half-semester. 90 8:00-9:15 MW Sandvik +1 hr arr	WRC	185/187
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420:A13	Dance, Jazz, Beginning - 1 hr. Meets first half-semester. 80 8:00-9:15 MW Sandvik +1 hr arr	WRC	185/187
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420:A16	Golf, Beginning - 1 hr. Sections 80 and 81 meet first half-semester. 80 8:00-9:50 TTh 81 10:00-11:50 TTh	NW Dome NW Dome	
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420:A22	Self-Defense and Rape Prevention - 1 hr. 01 2:00 TTh Huddleston	WRC	252/176
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420:A34	Personal Conditioning - 1 hr. 01 1:00 MW Toerner	WRC	280/285/286
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420:A35	Weight Lifting and Heavy Resistance Training - 1 hr. 01 11:00 MW	WRC	153
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420:A47	Aerobic Exercise and Weight Control - 1 hr. 01 4:00 TTh 02 6:00 TTh eve	WRC WRC	85 85
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420:A64	Dance, Tap, Beginning - 1 hr. Meets second half-semester. 90 11:00-12:15 MW Sandvik +1 hr arr	WRC	185/187
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420:A66	Skin and Scuba Diving - 2 hrs. Ability to swim 200 yards. Potential hazards in diving. \$50.00 equipment fee, plus student furnishes mask, fin, and snorkel. Open water certification optional - \$80.00. Sections 80 and 81 meet first half-semester. 80 2:00-3:50 MW Henry +4:00-5:50 T 81 2:00-3:50 TTh Henry +4:00-5:50 T	WRC WRC WRC WRC	92 154 92 154
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420:A72	Dance, Swing, Beginning - 1 hr. Meets first half-semester. 80 11:00-12:15 MWF Kerr	WRC	185/187
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420:011	Fundamental Physical Activities -- Aquatics -- 1 hr. Prerequisite: beginning swimming or equivalent. Primarily for majors and minors in Physical Education. 01 11:00 TTh Hall	WRC	92
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420:012	Fundamental Physical Activities -- Conditioning -- 1 hr. Primarily for majors and minors in Physical Education. 01 8:00 MW Kramer 02 8:00 TTh Kramer	WRC WRC	153 153
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Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
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420:013	Fundamental Physical Activities -- Dance -- 1 hr. Primarily for majors and minors in Physical Education.					
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Folk, Square and Ballroom Dance	01 12:30-1:45 TTh Kerr	WRC	185/187
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Rhythm in Movement, Sport, Dance	02 9:00 TTh Herndon	WRC	185/187
	03 10:00 TTh Herndon	WRC	185/187

420:014	Fundamental Physical Activities -- Gymnastics -- 1 hr. Primarily for majors and minors in Physical Education.					
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Stunts, Tumbling and Apparatus	02 8:00 TTh Marston	WRC	266
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420:015	Lifetime Activities I -- 1 hr. Primarily for majors and minors in Physical Education.					
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Tennis, Badminton	Sections 80 and 81 meet first half-semester.				
	80 1:00 MTWTh Phillips	WRC	256		
	81 2:00 MTWTh Phillips	WRC	256		

Golf, Racquetball	Sections 9A and 9B meet second half-semester.				
	9A 1:00 MTWTh Hall	Dome NE WRC 82A-E			
	9B 2:00 MTWTh Hall	Dome NE WRC 82A-E			

420:016	Lifetime Activities II -- 1 hr. Primarily for majors and minors in Physical Education.					
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Soccer	82 11:00 MTWTh Ahrabi-Fard	WRC	266/Dome
Section 82 meets first half-semester.			

Volleyball/Self-Defense	96 11:00 MTWTh Petersen/Hamilton	WRC	84/176
Section 96 meets second half-semester.			

420:018	Prevention and Care of Athletic Injuries for the Physically Active -- 2 hrs. Prerequisite: 420:024 or 420:050. No credit for Athletic Training minors.					
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	01 10:00 MW	WRC	252
	+9:00 F	WRC	103
	02 10:00 MW	WRC	252
	+10:00 F	WRC	103

420:022	Exercise for Children and Adults -- 2 hrs. 01 1:00 MW Marston/Herndon					
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420:024	Anatomy and Kinesiology -- 3 hrs. For coaching minors. No credit for students with credit in 420:050 and 420:151.					
	01 12:30-1:45 TTh Remmert	WRC	204			
	02 2:00-3:15 TTh Remmert	WRC	204			

420:025	Conditioning Theory and Practice -- 2 hrs. Designed for Coaching minors; no credit for students with credit in 420:153.					
	01 12:00 MW Shaddox	WRC	155			

420:034	Survey of Dance History -- 3 hrs. 01 2:00 MTWTh Kerr					
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420:036	Dance Performance -- 1-2 hrs. Prerequisite: written consent of instructor. Credit for performance in approved dance choreography. Repeatable for credit.					
	01 arr arr Sandvik	WRC	185/187			
	Section 01 is Orchestral.					
	02 arr arr Kerr	WRC	185/187			
	Section 02 is International Dance Theatre.					

420:037	Applied Choreography -- 1-2 hrs. Prerequisite: written consent of instructor. Credit for approved choreography for dance performances and productions. Repeatable for credit.					
	01 arr arr Sandvik	WRC	185/187			
	Section 01 is Orchestral.					
	02 arr arr Kerr	WRC	185/187			
	Section 02 is International Dance Theatre.					

420:041	Introduction to Movement Analysis -- 2 hrs. Prerequisite or corequisite to all Fundamental Physical Activities courses.					
	01 9:00 TTh Sandvik	WRC	103/84			
	02 10:00 TTh Sandvik	WRC	103/84			

420:043	Methods and Movement Experiences for Children I -- 2 hrs. Prerequisite: sophomore standing; prerequisite or corequisite: 200:030; 420:013.					
	01 9:00 MWF	WRC	154/256			

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:044		Methods and Movement Experiences for Children II - 2 hrs. Prerequisite: 420:043; prerequisite or corequisite: 200:040; 420:014. 01 9:30-10:45 TTh Marston WRC 204/256											
420:045		Physical Education for the Elementary Grades -- 3 hrs. Prerequisites: 200:030; sophomore standing. No credit for students with credit in 440:045. 01 9:30-10:45 TTh WRC 155/258 02 10:00 MWF Marston WRC 155/256											
420:050		Anatomy of Human Movement -- 3 hrs. Priority for Majors and Minors: 411, 41G, 41H, 41W, 41X, 420, 428, 43T. 01 9:00 MWF Dolgener WRC 204 02 10:00 MWF Dolgener WRC 204											
420:055		Motor Learning and Performance -- 2 hrs. Prerequisite or corequisite: 400:008. 01 9:00 TTh Cooper WRC 154											
420:060		Life Guard Training and Instruction -- 2 hrs. Swimmer level or above. American Red Cross material in Basic Water Safety, Emergency Water Safety Lifeguard Training, and Lifeguard Instruction. Opportunity is provided to become certified in the American Red Cross Lifeguarding, Lifeguard Instruction, and Health Services Program which is a prerequisite to becoming an instructor in any area of certification for the American Red Cross. 01 9:30-10:45 TTh Hall WRC 92											
420:101		Advanced Skill and Coaching Theory -- Baseball -- 2 hrs. Prerequisite: beginning class or equivalent skill. 01 12:30-1:45 TTh Heller WRC 154/Dome SW											
420:102		Advanced Skill and Coaching Theory -- Basketball -- 3 hrs. Prerequisite: Beginning class or equivalent skill. 01 8:00 MW Miller WRC 250 +9:00 MW WRC 258											
420:109		Advanced Skill and Coaching Theory -- Swimming -- 2 hrs. Prerequisite: beginning class or equivalent skill. 01 8:00-9:15 TTh Hall WRC 92/Pool Balcony											
420:110		Advanced Skill and Coaching Theory -- Tennis -- 2 hrs. Prerequisite: beginning class or equivalent skill. 01 11:00 MW WRC 246 +11:00 F WRC 258											
420:111		Advanced Skill and Coaching Theory -- Track and Field -- 2 hrs. Prerequisite: beginning class or equivalent skill. 01 11:00-12:15 TTh Bucknam WRC 103/Dome SW											
420:112		Advanced Skill and Coaching Theory -- Volleyball -- 2 hrs. Prerequisite: beginning class or equivalent skill. 01 7:00 M eve Ahrabi-Fard WST 204 +8:00-9:50 M eve West Gym											
420:118		Practicum in Coaching - 1-2 hrs. May be repeated in a difference sport for a total of two sports. Prerequisites: junior standing; written consent of department. 01 arr arr Erusha WRC 141 80 arr arr Erusha WRC 141 Section 80 meets first half-semester. 90 arr arr Erusha WRC 141 Section 90 meets second half-semester.											
420:122		Psycho-Social Aspects of Competitive Sport -- 2 hrs. 01 10:00 TTh M. Mack WRC 154 02 11:00 TTh M. Mack WRC 154											
420:123		History of American Sport - 2 hrs. 01 11:00 MW Cooper WRC 154											
420:127g		Organization and Administration of Competitive Sports -- 2 hrs. Prerequisite: junior standing. 01 8:00 MW Erusha WRC 150 02 8:00 TTh Erusha WRC 150											
420:135		Dance Production and Performance -- 2 hrs. 01 12:30 TTh Herndon WRC 246											
420:140		Practicum -- 1 hr. Prerequisites: Methods course appropriate to area; written consent of instructor. May be repeated for a maximum of 4 hours. Sections 01 and 80 are for adapted physical education; Sections 02 and 81 are for elementary physical education; Section 03 is for young peoples dance theatre. 01 arr arr Cooper WRC 145 02 arr arr Marston WRC 119 03 arr arr Herndon WRC 109 Sections 80 and 81 meet first half-semester. 80 arr arr Cooper WRC 145 81 arr arr Marston WRC 119											
420:141		Principles of Physical Fitness - 2 hrs. 01 8:00 TTh WRC 155											
420:151		Applied Kinesiology -- 3 hrs. Prerequisite: 420:050 or equivalent. 01 10:00 MW Hamilton WRC 103 +9:00-10:50 F WRC 152 02 10:00 MW Hamilton WRC 103 +11:00-12:50 F WRC 152											
420:152g		Adapted Physical Education -- 3 hrs. Prerequisites: 420:151; junior standing. Prerequisite or corequisite: 200:018 or 200:128. 01 10:00 MWF Cooper WRC 246 +1 hr arr off-campus											
420:153		Applied Exercise Physiology -- 3 hrs. Prerequisites: 420:050 or equivalent; junior standing or written consent of instructor. 01 11:00 MW Finn WRC 252 +10:00-11:50 F WRC 126 02 11:00 MW Finn WRC 252 +1:00-2:50 F WRC 126 03 11:00 MW Finn WRC 252 +2:00-3:50 Th WRC 126											
420:154		Psychological Skills for Sport Participants -- 2 hrs. 01 11:00 MW Huddleston WRC 250											
420:156		Fitness Assessment and Programming -- 3 hrs. Prerequisite: 420:153. 01 8:00-9:15 TTh Dolgener WRC 250											
420:159		Research Experiences in Physical Education: Sport Psychology - 1 hr. Prerequisite: sophomore standing; written consent of instructor. Section 13 for FIRST YEAR members; Section 14 for SECOND YEAR members; Section 15 for THIRD YEAR members. 13 arr arr Huddleston WRC 125 14 arr arr Mack WRC 207 15 arr arr Huddleston WRC 125											
420:159		Summer Olympics: Past and Present - 2 hrs. 19 12:00 MW Cooper WRC 252											
420:160		Nature and Scope of Physical Education - 2 hrs. Prerequisites: 620:005 or equivalent; junior standing. 01 8:00 TTh Cooper WRC 103											
420:163		Methods and Materials in Secondary Physical Education - 3 hrs. Prerequisites: eight fundamental physical activity classes; one elementary physical education methods class. Prerequisite or corequisite: 200:040 or 200:148. 01 8:00 MWF Phillips WRC 204 +9:00 F WRC 258											
420:168		Assisting in Physical Education -- 1 hr. May be repeated once for credit. Prerequisite: written consent of instructor. 01 arr arr Herndon WRC 109 80 arr arr Herndon WRC 109 Section 80 meets first half-semester. 90 arr arr Herndon WRC 109 Section 90 meets second half-semester.											
420:174		Assessment Processes in Physical Education -- 3 hrs. Prerequisite or corequisite: 200:040 or 200:148. 01 2:00 MWF Hensley WRC 155											
420:176		Administration and Curriculum Development in Physical Education -- 3 hrs. Prerequisites: 200:040 or 200:148; 420:121; 420:162. 01 11:00-12:15 TTh Phillips WRC 246											
420:185		Readings in Physical Education -- 1-4 hrs. Prerequisite: written consent of department head. Individual study in an area of physical education. Credit to be determined at time of registration and to be based on student's proposal. Primarily for majors and minors in Physical Education. 01 arr arr Herndon WRC 109 80 arr arr Herndon WRC 109 Section 80 meets first half-semester.											
420:198		Independent Study - 1-3 hrs. Prerequisite: registration requires written consent of instructor. Primarily for majors and minors in physical education. 01 arr arr Herndon WRC 109 80 arr arr Herndon WRC 109 Section 80 meets first half-semester.											
420:200		Computer Applications in Physical Education -- 2 hrs. 01 4:00-5:50 T Hensley SEC 222											
420:222	Eve	Sport Psychology -- 3 hrs. 01 6:00-8:50 M eve Huddleston WRC 150											

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:230 Eve	01	6:00-8:50	M eve		WRC	204
Curriculum Theory and Design in Physical Education -- 3 hrs.						
420:251 Eve	01	6:00-8:50	T eve	Hamilton	WRC	152
Biomechanics -- 3 hrs. Prerequisites: 420:050; 420:151; or equivalents.						
420:253	01	12:00-1:45	TTh	Finn	WRC	242
Advanced Exercise Physiology -- 3 hrs.						
420:260	04	1:00-2:50	MW	Finn	WRC	126
Laboratory Instrumentation and Test Interpretation -- 2 hrs. Prerequisite or corequisite: 420:253 or written consent of instructor.						
420:285	01	arr	arr	Huddleston	WRC	125
Readings in Physical Education -- 1-4 hrs. Prerequisite: written consent of instructor.						
420:293	01	arr	arr	Huddleston	WRC	125
Research Experience in Physical Education -- 1-2 hrs. Prerequisite: written consent of instructor. May be repeated for a maximum of 6 hrs.						
420:299	01	arr	arr	Huddleston	WRC	125
Research -- 1-6 hrs. Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.						

42T ATHLETIC TRAINING

42T:033	01	8:00	TTh	Conway	WRC	154
Emergency Care in Athletic Training -- 2 hrs. Prerequisites: 420:070 or 42T:023; 420:071 or 42T:024; admission into the Athletic Training Program.						
42T:110	01	8:00	MW	Williams	WRC	154
Athletic Training Administration -- 2 hrs. Prerequisites: 420:070 or 42T:023; 420:071 or 42T:024; admission into the Athletic Training Program. Corequisite: 42T:111. Prerequisite or corequisite: 840:101. (Formerly 410:177g and 420:177g)						
42T:111	01	10:00-12:00	Th	Bowers	WRC	170
	02	10:00-12:00	Th	Gage	WRC	170
	03	10:00-12:00	Th	Conway	WRC	170
Athletic Training Administration Clinical Experience -- 1 hr. Prerequisites: 420:070 or 42T:023; 420:071 or 42T:024; admission into the Athletic Training Program. Corequisite: 42T:110. Prerequisite or corequisite: 840:101. (Formerly 420:072.)						
42T:134	01	9:00	MW	Williams	WRC	252
Upper Body Injury Assessment -- 2 hrs. Prerequisites: 420:070 or 42T:023; 420:071 or 42T:024; admission into the Athletic Training Program. Corequisite: 42T:135. Prerequisite or corequisite: 840:101. (Formerly 420:161g.)						
42T:135	01	8:00-10:00	F	Gage	WRC	170
	02	8:00-10:00	F	Bowers	WRC	170
	03	10:00-12:00	F	Gage	WRC	170
Upper Body Injury Assessment Clinical Experience -- 1 hr. Prerequisites: 420:070 or 42T:023; 420:071 or 42T:024; admission into the Athletic Training Program. Corequisite: 42T:134. Prerequisite or corequisite: 840:101. (Formerly 420:165.)						
42T:143	01	10:00	MW	Williams	WRC	154
Therapeutic Modalities -- 2 hrs. Prerequisites: 420:070 or 42T:023; 420:071 or 42T:024; admission into Athletic Training Program. Prerequisite or corequisite: 840:101. Corequisite: 42T:144. (Formerly 420:183g.)						
42T:144	01	10:00-12:00	F	Williams	WRC	168
	02	10:00-12:00	F	Bowers	WRC	168

430 LEISURE SERVICES

430:010	01	8:00	MW	Gassman	WRC	252
Introduction to Leisure Services -- 3 hrs. Field trips required.						
	01	+8:00-10:00	F		WRC	252
430:020	01	8:00-9:15	TTh	Gassman	WRC	204
	02	11:00-12:30	TTh	Gassman	WRC	204
Section 02 is for Health Promotion majors.						
	03	2:00-3:15	MW		WRC	204
430:030	01	10:00	MWF		WRC	250
Diversity in Leisure Services -- 3 hrs. Prerequisite: written consent of instructor.						

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
430:050		Principles of Outdoor Pursuits -- 3 hrs.				
	01	4:00-5:15	MW	Briggs	WRC	252
430:110		Programming for Leisure Services -- 3 hrs.				
	Prerequisites: 430:010; 430:020.					
	01	9:00	MWF		WRC	155
430:114		Management of Leisure Services -- 3 hrs.				
	Prerequisites: 430:010; 430:020.					
	01	11:00	MWF	McDonald	WRC	155
430:120		Budgeting and Finance in Leisure Services -- 3 hrs.				
	Prerequisites: 430:110; 430:114.					
	01	9:30-10:45	TTh		WRC	250
430:130g		Adventure Dynamics -- 3 hrs.				
	Weekend field trip required. Prerequisite: junior standing.					
	01	2:00-4:50	W	Stringer	WRC	154
430:144g		Camp Management Systems -- 2 hrs.				
	Prerequisite: junior standing. Offered on credit/no credit basis only.					
	May be repeated for a maximum of 6 hours. Meets second half-semester.					
	90	arr	arr	C. Edginton	Camp Adventure House	
430:159g		Professional Development Practicum -- 1-3 hrs.				
	Prerequisite: written consent of instructor.					
	33	3:30	T	Gassman	WRC	246
	+2 hrs arr					
430:160g		Assessment, Programming and Evaluation in Therapeutic Recreation -- 3 hrs.				
	Prerequisites: 310:055; 430:123; verified First Aid and CPR certification; junior standing. Corequisite: 430:167. Includes field experience.					
	01	12:30-1:45	TTh	Wilson	WRC	250
430:165g		Leisure Services Field Experience -- 1-6 hrs.				
	Prerequisite: junior standing. Offered on credit/no credit basis only.					
	May be repeated for a maximum of 12 hours.					
	01	arr	arr	Hudson	WRC	219
430:167		Intervention Techniques in Therapeutic Recreation -- 3 hrs.				
	Prerequisites: 310:055; 430:123. Corequisite: 430:160. Includes field experience.					
	01	9:30-10:45	TTh	Wilson	WRC	246
430:168g		Areas and Facilities for Leisure Services -- 3 hrs.				
	Prerequisites: 430:110 or written consent of instructor; junior standing.					
	01	11:00-12:15	TTh	Mertesdorf	WRC	155
430:169		Research and Evaluation in Leisure Services -- 3 hrs.				
	Prerequisite: 430:110.					
	01	2:00-3:15	TTh	Jiang	WRC	150
430:179		Cooperative Education -- 1-6 hrs.				
	Prerequisite: registration requires written consent of Division Coordinator.					
	01	arr	arr		WRC	237
430:184		Senior Project -- 1 hr.				
	Prerequisite: written consent of Internship Coordinator. Corequisite: 430:187.					
	01	arr	arr	Hudson	WRC	237
430:185		Readings in Leisure Services-Youth and Human Service Administration -- 1-2 hrs.				
	Prerequisites: junior standing; written consent of instructor.					
	01	arr	arr		WRC	237
430:187		Internship -- 8-12 hrs.				
	Prerequisite: written consent of Internship Coordinator. Corequisite: 430:184. Leisure Services majors must register for 12 hours. Offered on credit/no credit basis only.					
	01	arr	arr	Stringer	WRC	215
	02	arr	arr	Hudson	WRC	237
430:188g		Professional Development Seminar -- 2 hrs.				
	Prerequisite: junior standing. May be repeated for a maximum of 4 hours.					
	01	5:00	MW	G. Mack	WRC	246
430:189		Seminar: Career Development -- 2 hrs.				
	Prerequisite: written consent of instructor. Must be taken prior to 430:187, Internship.					
	01	9:00	MW	Stringer	WRC	246
430:201		Social Policy and Issues in Leisure Services and Youth and Human Service Administration -- 3 hrs.				
Eve	01	6:00-8:50	M eve	Stringer	WRC	242
430:260		Strategic Program Management -- 3 hrs.				
	01	3:30-4:45	TTh	Edginton	WRC	242
430:270		History and Philosophy of Leisure Services -- 3 hrs.				
Eve	01	6:00-8:50	T eve	Magnuson	WRC	246

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm							
430:285		Readings In Leisure Services -- 1-3 hrs.						440:A42		Aqua Aerobics -- 0 hrs.										
	01	arr	arr	Hudson	WRC	237			Students majoring in physical education should not enroll in this activity section. Meets first half-semester.											
430:291		Internship -- 2-6 hrs.						80	2:00-3:15	MW	Hall	WRC	91							
	01	arr	arr	Hudson	WRC	237	440:A43		Swimming, Conditioning -- 0 hrs.											
430:299		Research -- 1-6 hrs.						80	8:00-9:15	MW	Henry	WRC	92							
	01	arr	arr	Hudson	WRC	237	81	11:00-12:15	MW	Henry	WRC	92								
		Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.						440:A56		Biking, Conditioning -- 0 hrs.										
43T TOURISM										Must have bike and approved helmet. Meets first half-semester. Ends October 1.										
43T:070		Principles of Tourism -- 3 hrs.						80	2:00-3:50	MW		WRC	156							
	01	2:00-3:15	MW	McDonald	WRC	252			+ Saturday, September 16, 10:00 a.m. to 4:00 p.m.											
43T:173		Conferences, Expositions and Conventions in Tourism -- 3 hrs.						440:A61		Power Walking/Jogging -- 0 hrs.										
Eve	01	5:30-8:20	W eve	McDonald	HCC				Meets first half-semester.											
		Class meets at Hawkeye Community College, Grundy Hall, Room 204, Waterloo.						80	8:00-9:15	MW	Hall	WRC	280/285/286							
43Y YOUTH AND HUMAN SERVICE ADMINISTRATION								81	9:30-10:45	MW	Toerner	WRC	280/285/286							
43Y:060		Principles of Nonprofit Youth Serving Agencies -- 3 hrs.						82	11:00-12:15	MW	Toerner	WRC	280/285/286							
	01	12:30-1:45	TTh	G. Mack	WRC	155	83	11:00-12:15	TTh	Toerner	WRC	280/285/286								
43Y:150		Management of Nonprofit Youth Serving Agencies -- 3 hrs.						84	2:00-3:15	MW	Shaddox	WRC	280/285/286							
	01	2:00-3:15	TTh		WRC	154	85	2:00-3:15	TTh	Toerner	WRC	280/285/286								
43Y:151		Financial Administration for Nonprofit Youth Serving Agencies - 3 hrs.						440:A66		Cardio-Kick Boxing - 0 hrs.										
	01	3:00-4:15	TTh	Mack	WRC	250			Meets first half-semester.											
43Y:157		Introduction to Youth Development in LYHS -- 3 hrs.						80	2:00-3:15	MW	Toerner	WRC	84							
	01	12:00	MWF	Magnuson	WRC	250	SECOND HALF-SEMESTER LABS - SKILL													
43Y:256		Personnel Management and Supervision in Youth & Human Services -- 3 hrs.						440:A12		Badminton -- 0 hrs.										
Eve	01	6:00-8:50	W eve		WRC	246	90	8:00-9:15	MW		WRC	266								
43Y:253		Fundraising and Grant Writing for Nonprofit Agencies -- 3 hrs.						91	9:30-10:45	MW		WRC	266							
	01	6:00-8:50	Th eve	Wilson	WRC	246	440:A14		Dance, Ballet, Beginning -- 0 hrs.											
43Y:255		Foundations of Youth and Human Service Administration -- 3 hrs.								Meets second half-semester.										
	01	6:00-8:50	T eve		WRC	242	90	2:00-3:15	TTh	Sandvik	WRC	185/187								
440 HEALTH, PHYSICAL EDUCATION, AND LEISURE SERVICES, INTERDEPARTMENTAL								440:A16		Dance, Tap, Beginning -- 0 hrs.										
Physical Education Activity courses listed under 440:010 meet 420:001 1979 General Education requirements for Category 12. A student request form will need to be signed by Dennis Remmert, WRC 143 (3-2798).														440:A19		Dance, Modern, Beginning -- 0 hrs.				
Disabled/non-traditional students needing activity course selection advisement contact Dr. Carol Cooper by e-mail (carol.cooper) between March 27 and April 21.																Meets second half-semester.				
All students enrolling for 440:XXX must attend the first day of class or they may be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class.														90	8:00-9:15	MW	Sandvik	WRC	185/187	
440:010		Personal Wellness -- 3 hrs.						440:A22		Dance, Ballroom, Intermediate -- 0 hrs.										
		Sections 1-4: all students must register for the lecture plus one first half-semester lab, and one second half-semester lab from the list below. All labs must include the letter "A": Sample 440:Axx.								Prerequisite: Beginning ballroom or equivalent skill. Meets second half-semester.										
		LECTURE						90	9:30-10:45	MWF	Kerr	WRC	185/187							
	01	8:00	TTh	Shaddox/Marsh	SEC	252	440:A30		Karate, Beginning -- 0 hrs.											
	02	9:00	TTh	Shaddox/Marsh	SEC	252			Meets second half-semester.											
	03	10:00	TTh	Shaddox/Marsh	SEC	252	90	11:00-12:15	MW	Briggs	WRC	85								
	04	11:00	TTh	Shaddox/Marsh	SEC	252	91	11:00-12:15	TTh	Briggs	WRC	87								
		FIRST HALF-SEMESTER LABS - AEROBIC						440:A31		Racquetball -- 0 hrs.										
440:A04		Aerobic Exercise -- 0 hrs.								Meets second half-semester.										
	80	11:00-12:15	MW	Herndon	WRC	85/280/285	90	8:00-9:15	MW		WRC	82A-E								
	81	2:00-3:15	MW		WRC	85/290/285	91	8:00-9:15	TTh		WRC	82A-E								
440:A09		Circuit Aerobics/Weights -- 0 hrs.						92	9:30-10:45	MW	Briggs	WRC	82A-E							
	80	8:00-9:15	TTh	Toerner	WRC	280/285	93	9:30-10:45	TTh		WRC	82A-E								
								94	11:00-12:15	MW		WRC	82A-E							
								95	11:00-12:15	TTh		WRC	82A-E							
								440:A34		Rock Climbing -- 0 hrs.										
										Meets second half-semester.										
								90	12:00-2:50	Th		WRC	81							
								91	2:00-4:50	M	Briggs	WRC	81							
								92	2:00-4:50	T	Briggs	WRC	81							
								93	2:00-4:50	W	Briggs	WRC	81							
								440:A38		Canoeing -- 0 hrs.										
										Canoe rental fee and camping fee required. Meets second half-semester.										
								Eve/Sat/Sun	90	6:00-9:00	M eve	10/16 Briggs	WRC	154						
										+8:00 a.m., Sat., 10/21 to 6:00 p.m. Sun. 10/22, Overnight Campout										
										+ Optional date following weekend.										
								440:A47		Volleyball, Beginning -- 0 hrs.										
										Meets second half-semester.										
								90	8:00-9:15	MW		WRC	84							
								91	9:30-10:45	MW		WRC	84							
								440:A49		Weight Lifting - Free Weights -- 0 hrs.										
										Meets second half-semester.										
								90	9:30-10:45	MW		WRC	153							
								91	9:30-10:45	TTh		WRC	153							
								440:A75		Table Tennis -- 0 hrs.										
										Meets second half-semester.										
								90	8:00-9:15	MW		WRC	266 Courts 1-2							
								91	9:30-10:45	MW		WRC	266 Courts 1-2							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
440:010	Personal Wellness - 3 hrs. Sections 5-8: all students must register for the lecture plus one first half-semester lab, and one second half-semester lab from the list below. All labs must include the letter "B": Sample 440:Bxx.						440:B72	Swing Dance - 0 hrs. Meets first half-semester. 80 11:00-12:15 MWF Kerr WRC 185/187					
	LECTURE 05 1:00 TTh Shaddox/Marsh SEC 252 06 2:00 TTh Shaddox/Marsh SEC 252 07 3:00 TTh Shaddox/Marsh SEC 252 08 4:00 TTh Shaddox/Marsh SEC 252						440:B75	Table Tennis - 0 hrs. Meets first half-semester. 80 8:00-9:15 MW WRC 266 81 9:30-10:45 MW WRC 266					
	FIRST HALF-SEMESTER LABS - SKILL						SECOND HALF-SEMESTER LABS - AEROBIC						
	440:B11 Backpacking - 0 hrs. Meets first half-semester. Ends October 8. 80 9:30-10:45 MW Briggs WRC 156 + Sat., October 7, 8:00 a.m. to Sun., October 8, 4:00 p.m.						440:B04	Aerobic Exercise - 0 hrs. Meets second half-semester. 90 8:00-9:15 TTh Toerner WRC 85/280/285 91 11:00-12:15 TTh Toerner WRC 85/280/285 92 2:00-3:15 MW WRC 85/280/285					
	440:B18 Dance, Jazz, Beginning - 0 hrs. Meets first half-semester. 80 8:00-9:15 MW Sandvik WRC 185/187						440:B42	Aqua Aerobics - 0 hrs. Students majoring in physical education should not enroll in this activity section. Meets second half-semester. 90 8:00-9:15 MW WRC 91/280/285 91 9:30-10:45 TTh Toerner WRC 91/280/285					
	440:B21 Dance, Ballroom, Beginning - 0 hrs. Meets first half-semester. 80 9:30-10:45 MWF Kerr WRC 185/187						440:B43	Swimming, Conditioning - 0 hrs. Students majoring in physical education should not enroll in this activity section. Meets second half-semester. 90 9:30-10:45 MW WRC 92 91 11:00-12:15 MW WRC 92					
	440:B24 Golf, Beginning - 0 hrs. Meets first half-semester. Ends September 27. 80 8:00-9:50 MW Dome NW 81 10:00-11:50 MW Dome NW						440:B61	Power Walking/Jogging - 0 hrs. Meets second half-semester. 90 8:00-9:15 MW WRC 286/280/285 91 9:30-10:45 MW Sandvik WRC 286/280/285 92 9:30-10:45 TTH WRC 286/280/285 93 11:00-12:15 MW Toerner WRC 286/280/285 94 2:00-3:15 MW Sandvik WRC 286/280/285 95 2:00-3:15 TTh Toerner WRC 286/280/285					
	440:B30 Karate, Beginning - 0 hrs. Meets first half-semester. 80 11:00-12:15 MW Briggs WRC 87						440:B66	Cardio-Kick Boxing - 0 hrs. Meets second half-semester. 90 2:00-3:15 MW Toerner WRC 84					
	440:B31 Racquetball - 0 hrs. Meets first half-semester. 80 8:00-9:15 TTh Hall WRC 82A-E 81 9:30-10:45 MW Henry WRC 82A-E 82 11:00-12:15 MW Hall WRC 82A-E						440:010	Personal Wellness - 3 hrs. Prerequisite: written consent of instructor: Phone 319-273-6479 or email Forrest Dolgener (forrest.dolgener@uni.edu). For non-traditional students only.					
	440:B34 Rock Climbing - 0 hrs. Meets first half-semester. 80 12:00-2:50 Th WRC 81 81 2:00-4:50 M Briggs WRC 81 82 2:00-4:50 T Briggs WRC 81 83 2:00-4:50 W WRC 81						Eve	09 5:30-8:30 M eve Dolgener Class meets at First Lutheran Church, 118 High Street, Waterloo.					
Sat/Sun	80	440:B38 Canoeing - 0 hrs. Canoe rental and camping fee required. Meets first half-semester. Briggs WRC 150 12:00-4:00 Sat. 8/26 +8:00 a.m. Sat 9/9 to 6:00 p.m. Sun. 9/10, Overnight Campout + Optional date following weekend.					440:045	Health and Physical Education for Elementary Teachers -- 3 hrs. Prerequisite: 200:030. No credit for students with credit in 420:045 or 410:135. No credit given to physical education majors or minors. 01 11:00 MWF WRC 103 02 11:00 MWF WRC 204/256 03 12:00 MWF WRC 103 04 12:00 MWF WRC 204/256					
Sat/Sun	81	Briggs WRC 150 12:00-4:00 Sat. 8/26 +8:00 a.m. Sat 9/16 to 6:00 p.m. Sun. 9/17, Overnight Campout + Optional date following weekend.					440:290	Research Methods for Health, Physical Education and Leisure Services - 3 hrs. Eve 01 6:00-8:50 W eve WRC 150					
Sat/Sun	82	Briggs WRC 150 12:00-4:00 Sat. 8/26 +8:00 a.m. Sat 10/14 to 6:00 p.m. Sun. 10/15, Overnight Campout + Optional date following weekend.					450 SOCIAL WORK						
	440:B40 Skin and Scuba Diving - 0 hrs. Ability to swim 200 yards. Potential hazards in diving. \$50 equipment fee, plus student furnishes mask, fin, and snorkel. Open water certification optional - \$80 fee. Meets first half-semester. 80 2:00-3:50 MW Henry WRC 92 +4:00-5:50 T WRC 154 81 2:00-3:50 TTh Henry WRC 92 +4:00-5:50 T WRC 154						450:041	Social Welfare: A World View -- 3 hrs. (Same as 900:041.) 01 9:00 MWF van Wormer SAB 13 02 10:00 MWF van Wormer SAB 13					
	440:B44 Tennis, Beginning - 0 hrs. Meets first half-semester. 80 9:30-10:45 MW WRC 84 81 11:00-12:15 MW WRC 84 82 11:00-12:15 TTh Henry WRC 84						450:042	Social Services and Social Work -- 3 hrs. Prerequisite: 450:041 or written consent of instructor. 01 12:30-1:45 TTh Henkin SAB 27 02 2:00-3:15 TTh Henkin SAB 27					
	440:B47 Volleyball, Beginning - 0 hrs. Meets first half-semester. 80 8:00-9:15 MW WRC 84						450:045	American Racial and Ethnic Minorities -- 3 hrs. (Same as 900:045 and 980:045.) Eve 01 6:00-8:50 W eve SAB 13					
	440:B49 Weight Lifting - Free Weights - 0 hrs. Meets first half-semester. 80 9:30-10:45 TTh WRC 153						450:091	Social Work Practice I -- 3 hrs. Prerequisites: 450:041; 450:042 (may be corequisite); or written consent of instructor. 01 8:00-9:15 TTh Boes SAB 7 02 9:30-10:45 TTh McDevitt SAB 317 03 2:00-4:50 W Boes SAB 317					
	440:B58 Skin Diving/Snorkeling - 0 hrs. Meets first half-semester. 80 9:30-10:45 MW Hall WRC 92						450:121g	Mental Deviance and Mental Health Institutions -- 3 hrs. Prerequisites: 980:060; junior standing. (Same as 980:121g.) Eve 01 5:30-8:20 M eve Hanson HCC Class meets at Hawkeye Community College, Grundy Hall, Room 204, Waterloo.					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
450:142g		Working With Racial and Ethnic Minorities -- 3 hrs.				
		Prerequisites: 450:041; junior standing.				
	01	9:00	MWF	Ringel	SAB	27
450:143		Stress and Stress Management in the Helping Professions -- 3 hrs.				
		Prerequisite: junior standing.				
Eve	01	6:00-8:50	Th eve		SAB	7
450:144g		Social Policies and Issues -- 3 hrs.				
		Prerequisites: 450:041; 450:042; senior standing.				
	01	11:00-12:15	TTh	McCullagh	SAB	317
Eve	02	6:00-8:50	W eve		SAB	27
450:159g		Women in Social Policy -- 3 hrs.				
		Prerequisites: junior standing.				
	12	3:30-4:45	TTh	McDevitt	SAB	327
450:163g		Minority Group Relations -- 3 hrs.				
		Prerequisites: 980:058; junior standing. (Same as 980:130g.)				
	01	12:30-1:45	TTh	Boes	SAB	13
450:164g		Human Behavior and the Social Environment -- 3 hrs.				
		Prerequisites: 310:055 or 400:120; 840:014 or a course in human biology; junior standing.				
	01	9:00	MWF	Hanson	SAB	103
	02	9:30-10:45	TTh	Hanson	SAB	103
450:171g		Addictions Treatment -- 3 hrs.				
		Prerequisite: junior standing.				
	01	9:30-10:45	TTh	van Wormer	CAC	108
450:172g		Human Services Administration -- 3 hrs.				
		Prerequisites: 450:041; junior standing.				
Eve	01	6:00-8:50	T eve		SAB	13
450:173g		Social Services for the Aged -- 3 hrs.				
		Prerequisites: 450:041; junior standing.				
	01	5:00-7:50	W	Henkin	SAB	207
450:175g		Child Welfare Policy and Practice -- 3 hrs.				
		Prerequisites: 450:041; junior standing.				
Eve	01	6:00-8:50	Th eve		SAB	13
450:184		Field Instruction -- 11-15 hrs.				
		Prerequisites: 450:042; 450:164; 450:185; completion of 450:091 and 450:192 with a minimum grade of C in each course; Social Work major; senior standing; minimum UNI grade point average of 2.20. 440 clock hours are required. Offered on credit/no credit basis only.				
	01	arr	arr	McDevitt		
	02	arr	arr	Odiah		
450:185		Social Work Research -- 3 hrs.				
		Prerequisites: 800:023 or equivalent; 980:080; junior standing.				
	01	8:00-9:15	TTh	Hanson	SAB	129
450:189		Readings in Social Work -- 1-3 hrs.				
		Prerequisites: 6 hours in social work; written consent of department. May be repeated only with written consent of department.				
	01	arr	arr			
450:190		Specialized Field Placement -- 1-6 hrs.				
		Prerequisites: 450:192; 2.20 GPA or better. Enrollment by written consent of the Field Coordinator only.				
	01	arr	arr			
450:192		Social Work Practice II -- 3 hrs.				
		Prerequisite: Social Work major; minimum UNI grade point average of 2.20; completion of 450:091 with a minimum grade of C.				
	01	8:00-9:15	TTh		SAB	27
	02	3:30-4:45	TTh		SAB	27
450:195g		Family and Group Practice -- 3 hrs.				
		Prerequisites: 450:192; junior standing.				
	01	11:00	MWF	Keefe	SAB	311
450:196g		Community and Organizational Practice -- 3 hrs.				
		Prerequisites: 450:192; junior standing.				
	01	9:30-10:45	TTh	Capshew	SAB	121
	02	11:00-12:15	TTh	Capshew	SAB	121
Eve	03	6:00-8:50	M eve	Struckman	SAB	107
450:259		Foundation Practicum -- 3 hrs.				
		Prerequisite: admission to graduate program in Social Work or written consent of instructor.				
	01	arr	arr			
450:259		Social Work Practice I -- 3 hrs.				
		Prerequisite: admission to graduate program in Social Work or written consent of instructor.				
	02	1:00-4:00	M	Ringel	SAB	121
450:259		Human Behavior and the Social Environment I -- 3 hrs.				
		Prerequisite: admission to graduate program in Social Work or written consent of instructor.				
Eve	03	6:00-9:00	T eve		SAB	121

450:259		Social Welfare Policy and Services -- 3 hrs.				
		Prerequisite: admission to graduate program in Social Work or written consent of instructor.				
	04	5:00-8:00	M		SAB	121
450:259		Research Methods -- 3 hrs.				
		Prerequisite: admission to graduate program in Social Work or written consent of instructor.				
	05	9:00-12:00	M	Schneider	SAB	121
450:285		Readings -- 1-3 hrs.				
		Prerequisite: admission to graduate program in Social Work or written consent of instructor.				
	01	arr	arr			

48 COMMUNICATION STUDIES

The Department of Communication Studies enforces priority registration for several courses during the advanced registration period. Only those students with FULLY DECLARED MAJORS AND/OR DECLARED MINORS will be permitted to register for those classes indicated by a "priority" description. Pre-majors and others should sign up on waiting lists. Some classes are reserved for declared majors/minors only. Only those students fully admitted will be allowed to register for these courses.

Students must follow the policies and procedures published in the CS Guide to Registration. The CS Guide to Registration is available on the web page (<http://www.uni.edu/comstudy/>) or in CAC Room 257. This guide explains priorities for registration and dates for waiting lists.

All students taking courses from the Department of Communication Studies must attend the first two classes or the first night class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class.

48C: Communications

48C:001	Oral Communication -- 3 hrs.					
	ANY STUDENTS WHO FEEL THAT THEY ARE ANXIOUS IN COMMUNICATION SITUATIONS SHOULD SIGN UP FOR ONE OF THE FOLLOWING SECTIONS: 05, 06, 09, 11, 12, 17, 21.					
	01	8:00	MW		SRL	101
		+12:00	M	Davilla	SEC	244/245
	02	8:00	TTh		SRL	3
		+1:00	M	White	SEC	244/245
	03	8:00	TTh		SRL	119
		+1:00	M	White	SEC	244/245
	04	9:00	MW		SRL	3
		+2:00	M	Shankar	SEC	244/245
	05	9:00	WF	Chatham-Carpenter	SRL	119
		+9:00	M	Chatham-Carpenter	SEC	244/245
	06	9:30	TTh		SRL	119
		+9:00	M	Chatham-Carpenter	SEC	244/245
	07	9:30	TTh	Wickelgren	SRL	3
		+1:00	M	White	SEC	244/245
	08	10:00	MF		SRL	3
		+2:00	M	Shankar	SEC	244/245
	09	10:00	WF	Chatham-Carpenter	SRL	119
		+9:00	M	Chatham-Carpenter	SEC	244/245
	10	10:00	WF	Shankar	SRL	101
		+2:00	M	Shankar	SEC	244/245
	11	11:00	MW		SRL	101
		+9:00	M	Chatham-Carpenter	SEC	244/245
	12	11:00	TTh		SRL	119
		+9:00	M	Chatham-Carpenter	SEC	244/245
	13	11:00	TTh	Wickelgren	SRL	3
		+1:00	M	White	SEC	244/245
	14	11:00	TTh		SRL	101
		+6:30	M eve	Siddens	SEC	244/245
	15	11:00	WF		SRL	119
		+12:00	M	Davilla	SEC	244/245
	16	11:00	WF		SRL	03
		+2:00	M	Shankar	SEC	244/245
	17	12:00	TTh		SRL	3
		+9:00	M	Chatham-Carpenter	SEC	244/245
	18	12:00	TTh		SRL	101
		+12:00	M	Davilla	SEC	244/245
	19	12:00	WF		SRL	3
		+12:00	M	Davilla	SEC	244/245
	20	12:00	WF	Davilla	SRL	101
		+12:00	M	Davilla	SEC	244/245
	21	1:00	MW		SRL	3
		+9:00	M	Chatham-Carpenter	SEC	244/245
	22	1:00	TTh	Wickelgren	SRL	3
		+1:00	M	White	SEC	244/245
	23	1:00	TTh	White	SRL	101
		+1:00	M	White	SEC	244/245
	24	1:00	WF		SRL	101
		+12:00	M	Davilla	SEC	244/245
	25	2:00	MWTh	Bozik	SRL	119

Section 25 is a general education block course and must be taken with 620:005:33; 680:022:05; 900:023:09. To register for these four courses, use course number 010:059:01.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
	26	2:00	TTh	Wickelgren	SRL	3	48C:124g						
		+1:00	M	White	SEC 244/245								
	27	2:00	TTh		SRL	101							
		+6:30	M eve	Siddens	SEC 244/245								
	28	2:00	WF		SRL	3							
		+2:00	M	Shankar	SEC 244/245								
	29	2:00	WF	Shankar	SRL	101							
		+2:00	M	Shankar	SEC 244/245								
	30	3:00	MW		SRL	101	48C:126g						
		+12:00	M	Davilla	SEC 244/245								
	31	3:00	MW		SRL	3							
		+2:00	M	Shankar	SEC 244/245								
	32	3:00	MW		SRL	119	48C:128g						
		+6:30	M eve	Siddens	SEC 244/245								
	33	3:30	TTh		CAC	110							
		+1:00	M	White	SEC 244/245								
	34	3:30	TTh		SRL	101							
		+6:30	M eve	Siddens	SEC 244/245								
	35	4:00	MW		SRL	101							
		+12:00	M	Davilla	SEC 244/245								
	36	4:00	MW		SRL	119							
		+6:30	M eve	Siddens	SEC 244/245		48C:132						
Eve	37	7:30-9:20	M	Siddens	SEC	323							
		+6:30	M eve	Siddens	SEC 244/245								
48C:004	Interpersonal Communication -- 3 hrs.												
	Prerequisite: 48C:001.												
	01	8:00-9:15	TTh	Hall	CAC	109							
	02	9:30-10:45	TTh	Hall	CAC	109							
	03	11:00-12:15	TTh	Mitchell	CAC	110							
	04	12:00	MWF	Shankar	CAC	263							
48C:006	Current Issues in Communication Studies -- 3 hrs.												
	01	8:00-9:15	TTh	Henderson	CAC	111B							
	02	9:00	MWF	Jensen	CAC	113							
	03	2:00-3:15	TTh	DeFrancisco	CAC	109							
48C:011	Oral Interpretation: Texts in Performance -- 3 hrs.												
	01	2:00-3:15	TTh	Mitchell	CAC	108							
48C:024	Media Literacy -- 3 hrs.												
Eve	01	6:00-8:50	W eve	Mitchell	CAC	111B							
48C:031	Group Communication -- 3 hrs.												
	Prerequisite: 48C:001.												
	Priority for Declared Majors/Minors: 48T; 48C; 48G; 48I; 48O; 48S; 144; 48B.												
	01	9:00	MWF		CAC	110							
	02	11:00	MWF		CAC	110							
48C:071	Public Speaking -- 3 hrs.												
	Prerequisite: 48C:001.												
	01	12:30-1:45	TTh	Jensen	CAC	113							
	02	2:00-3:15	TTh		CAC	113							
48C:074	Argumentation and Debate -- 3 hrs.												
	Prerequisite: 48C:001.												
	01	12:30-1:45	TTh	Palczewski	CAC	263							
48C:091	Applied Forensics -- 1 hr.												
	Prerequisite: written consent of instructor. Meets second half-semester.												
	90	5:00	T	White	CAC	263							
		+arr											
48C:093	Applied Performance Studies -- 1 hr.												
	Prerequisite: written consent of instructor. Meets second half-semester.												
	90	arr	arr	Mitchell									
48C:110g	Performance Texts and Contexts: Cultural Performance -- 3 hrs.												
	Prerequisite: junior standing. (Formerly section within 48C:111g.)												
	Priority for Declared Major/Minors: 48C; 48O; 48G; 48I; 48B.												
	01	11:00-12:15	TTh	Carlin	CAC	111B							
48C:117g	Interpreters Theatre Production -- 1-2 hrs.												
	Prerequisites: 48C:015; junior standing; written consent of instructor;												
	approved Performance Studies project application.												
Eve	01	6:00-8:50	MTWTh eve	Mitchell	CAC	108							
48C:121g	Nonverbal Communication -- 3 hrs.												
	Prerequisite: junior standing. (Same as 680:102g.)												
	Priority for Declared Majors/Minors: 48C; 48I; 48G; 48B; 48O.												
	01	2:00-3:15	TTh	Siddens	CAC	111B							
48C:122g	Language and Communication -- 3 hrs.												
	Prerequisite: junior standing.												
	01	10:00	MWF	Carlin	CAC	113							
Eve	02	6:00-8:50	Th eve	Chatham-Carpenter	PLS	252							
	Section 02 will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.												

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48C:190g	Communication Research Methods: Experimental Methods and Technique -- 3 hrs. Prerequisite: junior standing. (Formerly section within 48C:181g.) 01 12:30-1:45 TTh S. Chen CAC 109					
48C:191	Applied Forensics -- 1 hr. Prerequisite: written consent of instructor. Meets second half-semester. 90 5:00 M White CAC 263 +arr					
48C:193	Applied Performance Studies -- 1 hr. (See 48C:093.) 01 arr arr Mitchell					
48C:195	Senior Seminar in Communication -- 1 hr. Prerequisite: senior standing. This course is intended for seniors graduating in December. Priority for Fully Declared Majors only: 48C; 48G; 48I; 48O. 01 8:00 W Henderson CAC 263 02 1:00 W Terlip CAC 263					
48C:197g	Internship in Communication -- 1-6 hrs. Prerequisites: junior standing; written consent of intern advisor and department head. Intensive work in specialized area at an off-campus work facility. May be repeated for a maximum of 8 hours. Priority for Fully Declared Majors only: 48C; 48G; 48O; 48I. 01 arr arr Henderson 90 arr arr Henderson Section 90 meets second half-semester.					
48C:201	Introduction to Graduate Study and Research -- 3 hrs. 01 3:30-4:45 TTh S. Chen CAC 109 Eve 02 6:00-8:50 T eve S. Chen CET 202 Section 02 is broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.					
48C:222	Seminar in Communication: Intercultural Communication -- 3 hrs. May be repeated more than once provided it is on a different topic. 02 6:00-8:50 W eve DeFrancisco CAC 263					
48C:232	Seminar in Organizational Communication: Training and Consulting -- 3 hrs. May be repeated more than once provided it is on a different topic. 01 6:00-8:50 M eve Terlip CAC 111A					
48C:282	Seminar in Communication Education: Teaching in College -- 3 hrs. May be repeated more than once provided it is on a different topic. 02 12:30-1:45 TTh Beall CAC 110					
48C:286	Studies in Communication Research Methodology: Quantitative -- 3 hrs. Prerequisites: 48C:201; registration requires written consent of instructor. 04 6:00-8:50 W eve J. Chen CAC 116					
48C:292	Graduate Internship -- 2-3 hrs. Prerequisites: Fully admitted into the graduate program; have completed a minimum of 12 hours of graduate course work in the department; written consent of faculty advisor who will determine any other prerequisite courses. 01 arr arr Henderson 90 arr arr Henderson Section 90 meets second half-semester.					
48E: Electronic Media						
48E:003	Introduction to Electronic Production -- 3 hrs. 01 11:00-12:50 TTh Martin EST 114C 02 4:00-5:50 TTh EST 114C					
48E:011	Audio Production: Audio and Media -- 3 hrs. Prerequisites: 48E:003; 48E:071. May be repeated for a maximum of 6 hours if the topic is different. 06 2:00-3:15 TTh Jarvis EST 114B					
48E:013	Video Production: Field Production -- 3 hrs. Prerequisites: 48E:003; 48E:071. May be repeated for a maximum of 6 hours if the topic is different. Priority for Declared Majors: 48E. 06 1:00-2:50 MW Vernallis EST 114B/C					
48E:021	Electronic Media Literacy -- 3 hrs. Prerequisite: 48J:002. Priority for Declared Majors: 48E. 01 11:00-12:15 TTh Vernallis EST 114B					
48E:071	Beginning Writing for Electronic Media -- 3 hrs. Prerequisite: 48J:002. 01 12:00 MWF CAC 116					
48E:091	Applied Electronic Media -- 1 hr. Prerequisite: written consent of instructor. Credit available for qualified students who work on campus radio station, KGRK, and/or on other authorized radio/TV/film projects. A maximum of 4 hours credit may be earned. 01 arr arr Martin					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48E:121g	Electronic Media and Culture -- 3 hrs. Prerequisites: 48E:021; junior standing. 01 3:30-4:45 TTh J. Chen				EST	114B
48E:131g	Electronic Media: Audience Analysis -- 3 hrs. Prerequisites: 48E:021; junior standing. 01 9:30-10:45 TTh Bankston				EST	114B
48E:134g	Electronic Media Management -- 3 hrs. Prerequisites: 48E:021; junior standing. 01 9:00 MWF Bankston				EST	114B
48E:139g	Electronic Media Industries -- 3 hrs. Prerequisites: 48E:021; junior standing. May be repeated for a maximum of 6 hours if the topic is different. 01 3:30-6:20 T Vernallis				CAC	111B
48E:161g	Communication Technologies -- 3 hrs. Prerequisites: 48J:002; junior standing. Priority for Declared Majors: 48E. 01 12:30-1:45 TTh J. Chen				CAC	116
48E:191	Applied Electronic Media -- 1 hr. Prerequisite: written consent of instructor. A maximum of 4 hours credit may be earned. 01 arr arr Martin					
48E:195	Senior Seminar in Electronic Media -- 1 hr. Prerequisite: senior standing. This course is intended for seniors graduating in December. Priority for Declared Majors: 48E. 01 12:00 F Martin				EST	114B
48E:197g	Internship in Electronic Media -- 1-8 hrs. Prerequisites: junior standing; written consent of intern advisor and department head. Intensive work in specialized area at an off-campus work facility. May be repeated for a maximum of 8 hours. Priority for Declared Majors: 48E. 01 arr arr Bankston 90 arr arr Bankston Section 90 meets second half-semester.					
48E:292	Graduate Internship -- 2-3 hrs. Prerequisite: written consent of instructor. 01 arr arr Bankston 90 arr arr Bankston Section 90 meets second half-semester.					
<u>48J: Journalism</u>						
48J:002	Mass Communication and Society -- 3 hrs. Eve 01 6:00-8:50 M eve Martin				SRL	115
48J:007	Reporting Methodologies and Sources -- 3 hrs. Emphasis on information gathering techniques for the mass media, including examination of search strategies, sources and news values. Priority for Declared Majors/Minors: 48E; 48P; 48J; 48N; 48R; 144. Eve 01 6:00-8:50 M eve CAC 116 Eve 02 6:00-8:50 T eve CAC 116 Eve 03 6:00-8:50 Th eve Dimitrova CAC 115					
48J:071	News Writing for Print Media -- 3 hrs. Prerequisites: 48J:002; 48J:007. Principles and practice of writing, editing and compiling news for the print media. Priority for Declared Majors/Minors: 48J; 48N; 48P; 48E. Eve 01 6:00-8:50 T eve CAC 115 Eve 02 6:00-8:50 Th eve CAC 116					
48J:132g	Mass Communication Law and Ethics-- 3 hrs. Prerequisite: junior standing. Priority for Declared Majors/Minors: 48J; 48N. 01 12:00 MWF Dimitrova				CAC	113
48J:171g	Advanced Reporting -- 3 hrs. Prerequisites: 48J:071; junior standing. Fully Declared Majors/Minors only: 48P; 48J; 48N; 144. Eve 01 6:00-8:50 M eve Dimitrova				CAC	115
48J:172	Editing and Design -- 3 hrs. Prerequisite: 48J:071 or written consent of instructor. Priority for Declared Majors/Minors: 48J; 48N; 48P; 144. Eve 01 6:00-8:50 W eve CAC 115					
48J:179	Cooperative Education -- 1-6 hrs. Prerequisite: written consent of department. 01 arr arr Kruckeberg					
48J:197g	Internship in Journalism -- 1-6 hrs. Prerequisites: junior standing; written consent of intern advisor and department head. Intensive work in specialized area at an off-campus work facility. May be repeated for a maximum of 8 hours. Priority for Declared Majors/Minors: 48J; 48N. 01 arr arr Kruckeberg 90 arr arr Kruckeberg Section 90 meets second half-semester.					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
48P: Public Relations							490:050 Theatre Practicum I -- 1 hr. Prerequisites: 490:010; 490:011.							
48P:005	Principles of Public Relations -- 3 hrs. Prerequisites: 48C:001; 620:005. 01 11:00-12:15 TTh Pohl						CAC	108	01	1:00	F	Lange/Wilson	SWT	110
								02	arr	arr	Lange/Wilson	SWT	110	
48P:091	Applied Public Relations -- 1 hr. Prerequisite: written consent of instructor. Maximum of 4 hours. Meets second half-semester. 90 arr arr Pohl								490:060 History of the Theatre I -- 3 hrs. Prerequisites for Theatre majors: 490:010; 490:011. Prerequisite for other students: written consent of department. 01 11:00 MWF			CAC	111B	
48P:170g	Global Public Relations -- 3 hrs. Prerequisite: junior standing. Priority for Fully Declared Majors/Minors only: 48P; 48R; 144. 01 11:00 MWF Kruckeberg						CAC	113	490:063 Directing I -- 3 hrs. Prerequisites: 490:024; junior standing or written consent of department head. (Formerly 490:163.) 01 1:00-2:50 MW Jones			SWT	117	
										+arr lab				
48P:173	Public Relations Writing -- 3 hrs. Prerequisite: 48J:007. Priority for Fully Declared Majors/Minors only: 48P; 48R; 144. 01 9:00 MWF Kruckeberg						CAC	116	490:066 Theatre and Its Literature -- 1 hr. 01 9:00 F Glockner			SWT	117	
								02 10:00 W Wilson			CAC	110		
	02	2:00-3:15	TTh			CAC	116	490:101 Creative Drama -- 3 hrs. Lab fee: \$4.00. 01 1:00 MWF Berghammer			CAC	108		
48P:179	Cooperative Education -- 1-6 hrs. Prerequisite: written consent of department. 01 arr arr Kruckeberg								490:102g Creative Drama Practicum -- 3 hrs. Prerequisites: 490:101; junior standing. 01 arr arr Berghammer					
48P:182g	Public Relations Campaign Methods -- 3 hrs. Prerequisites: 48P:005; junior standing. Priority for Fully Declared Majors/Minors only: 48P; 48R. 01 11:00-12:15 TTh						CAC	263	490:106 Theatre in Education -- 3 hrs. 01 10:00 MWF Berghammer			CAC	109	
								02 3:30-4:45 TTh						
48P:188g	Public Relations: Cases and Studies -- 3 hrs. Prerequisite: senior standing or written consent of instructor. Priority for Fully Declared Majors/Minors only: 48P; 48R. 01 9:30-10:45 TTh Pohl						CAC	263	490:108g Methods of Teaching Theatre in High School -- 2 hrs. Highly recommended before student teaching. Credit also as a course in education for student whose major is speech. Prerequisites: 12 semester hours of speech; junior standing; written consent of instructor. 01 6:00-8:00 M eve Berghammer			CAC	109	
48P:190g	Public Relations Management -- 3 hrs. Prerequisites: 48P:182; junior standing. 01 6:00-8:50 M eve Pohl						CAC	263	490:121 Movement for the Actor -- 3 hrs. Prerequisites: 490:010; 490:011. 01 12:30-3:30 TTh Morrison			SWT	109	
Eve								490:122 Vocal Production for the Actor -- 2 hrs. 01 9:00-11:00 TTh Morrison			SWT	1		
48P:191	Applied Public Relations -- 1 hrs. Prerequisite: written consent of instructor. 01 arr arr Pohl								490:124g Acting III -- 2 hrs. Prerequisites: 490:024; 490:122; junior standing; written consent of instructor. 01 1:00-2:50 MW Glockner			SWT	1	
48P:197g	Internship in Public Relations -- 1-6 hrs. Prerequisites: junior standing; written consent of intern advisor and department head. Intensive work in specialized area at an off-campus work facility. May be repeated for a maximum of 8 hours. Priority for Fully Declared Majors/Minors only: 48P; 48R. 01 arr arr Kruckeberg 90 arr arr Kruckeberg Section 90 meets second half-semester.								490:125 Movement and Voice Studio -- 1 hr. Prerequisites: 490:121; 490:122 or written consent of instructor. 01 12:00 MF Morrison			SWT	1	
490 THEATRE							490:140 Production Techniques Studio: Drafting -- 1 hr. Prerequisite for Theatre majors: 490:040. Prerequisite for other students: written consent of instructor. Lab fee: \$15.00. 01 9:00-10:50 T Lange							
LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.							490:142g Design: Lights -- 3 hrs. Prerequisites for Theatre majors: 490:040; completion of an appropriate Production Techniques Studio in Drafting or Pattern Development; junior standing. Prerequisite for other students: written consent of instructor. 03 11:00-12:15 TTh Parrott							
490:001	Acting I -- 3 hrs. FOR NON-MAJORS ONLY. 01 9:00 MWF Morrison						SWT	1	490:150 Theatre Practicum II -- 1 hr. Prerequisite: 490:050. 01 1:00-2:50 F Lange/Wilson			SWT	110	
								02 arr arr Lange/Wilson			SWT	110		
	+3 hr lab arr								490:151g Theatre Production -- 1-3 hrs. Prerequisites: junior standing; written consent of supervising instructor. Lab, 2 hrs. May be repeated in various production areas for a maximum of 8 hours. 01 arr arr			SWT	125	
490:002	The Theatrical Arts and Society -- 3 hrs. Arranged lab also required. Lab fee: \$14.50. 01 11:00 MWF Grimm						CBB	109	490:153 Synthesis of the Theatre Experience -- 3 hrs. Prerequisite: senior standing. 01 12:30-3:30 TTh Jones/Edelnant			SWT	117	
	02	4:00-7:00	Th	Jones		SEC	247	490:155g Theatre Management -- 3 hrs. Prerequisite: junior standing. Field trips and guest lectures to be included. 01 3:00-4:30 MW Haislett-Carlson			CAC	109		
	+arr lab - viewing time								490:168g Playwriting -- 3 hrs. Prerequisites for Theatre majors: 490:134; junior standing. Prerequisites for other students: junior standing; written consent of instructor. 01 9:00-10:50 MW Goatley			SEC	423	
490:010	Fundamentals of the Theatre Experience I -- 4 hrs. Requires participation on production(s). Lab fee: \$20.00. 01 9:00-11:50 TTh Goatley/Colburn						SWT	117	490:198 Independent Study -- 1-3 hrs. Prerequisite: written consent of department head. 01 arr arr					
	+arr													
490:015	Stagecraft -- 3 hrs. 01 10:00-11:15 MW Lange/Colburn						SWT	116						
								+10:00-11:50 F lab Lange/Colburn			SWT	116		
490:024	Acting II -- 3 hrs. Prerequisites: 490:010; 490:011. 01 12:30-3:30 TTh Glockner						SWT	1						
490:027	Audition Techniques -- 1 hr. Prerequisites: 490:024; written consent of instructor. 01 10:00-12:00 F Glockner						SWT	117						
490:040	Drawing and Rendering for the Theatre -- 3 hrs. Prerequisites for Theatre majors: 490:010; 490:011. Prerequisite for other students: written consent of department. 01 9:00 MWF						SWT	116						

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
490:280	Eve	Introduction to Graduate Studies in Theatre -- 3 hrs.				
	01	6:00-9:00	M eve	Edelnant	CAC	110
490:299		Research -- 1-6 hrs.				
	01	Prerequisite: written consent of department head.				
		arr	arr			

51 COMMUNICATIVE DISORDERS**51A: Audiology**

51A:258		Audiology Practicum -- 1-2 hrs.				
		Prerequisite: Audiology major. May be repeated for a maximum of 6 hours.				
	01	arr	arr	Plakke		
	02	arr	arr	Smaldino		
51A:265		Differential I -- 2 hrs.				
		Prerequisite: 51C:177.				
	01	10:00	MW	Plakke	CAC	217
51A:270		Anatomy and Physiology of the Auditory Mechanism -- 3 hrs.				
		Prerequisite: 51C:177 or written consent of instructor.				
	01	10:00-11:15	TTh	Smaldino	CAC	236
51A:272		Hearing Aids I -- 2 hrs.				
	01	9:00	MW	Plakke	CAC	217

51C: Communicative Disorders

51C:100		Introduction to Pathology of Speech-Language and Hearing -- 3 hrs.				
	01	11:00	MW	Bleile	KAB	270
		+11:00	F		CAC	212/217/236
51C:125		Disorders of Speech Sounds -- 3 hrs.				
		Prerequisites: 51C:106; 51C:111; or written consent of instructor.				
	01	10:00-11:50	M	Nelson	CAC	212
		+10:00	F		CAC	212
51C:127g		Disorders of Language -- 3 hrs.				
		Prerequisites: 51C:106; junior standing.				
	01	2:00	MTW	Highnam	CAC	212
51C:151		Clinical Processes I, Analysis and Observation -- 1 hr.				
		Prerequisite: 51C:100 or written consent of instructor. (Formerly 51C:150 section 1.)				
	01	3:00	T	Kouri	CAC	212
51C:155		Clinical Practice -- 1 hr.				
		Prerequisites: 51C:125; 51C:127; for Communicative Disorders majors only. Must be repeated for a total of 2 hours for students planning to major in Speech-Language Pathology at the graduate level.				
	01	3:00	M	Kouri	CAC	212
		+arr				
	80	3:00	M	Kouri	CAC	212
		+arr				
		Section 80 meets first half-semester.				
	90	3:00	M	Kouri	CAC	212
		+arr				
		Section 90 meets second half-semester.				
51C:160g		Augmentative Communication -- 2 hrs.				
		Prerequisites: 220:050 or 51C:100; junior standing.				
	01	5:00-6:50	T	Nelson/Highnam	SRL	14
51C:164g		Neurological Foundation of Communication -- 2 hrs.				
		Prerequisites: 51C:114; junior standing.				
	01	9:00	MW	Harrington	CAC	212
51C:175g		Hearing Science -- 3 hrs.				
		Prerequisites: 51C:100; junior standing.				
	01	9:30-10:45	TTh	Plakke	CAC	212
51C:180g		Aural Rehabilitation -- 3 hrs.				
		Prerequisites: 51C:175; 51C:177; junior standing.				
	01	12:30-1:45	MW	Smaldino	CAC	212
51C:186	Eve	Studies in American Sign Language -- 3 hrs.				
	01	5:30-6:50	TTh eve	Kischer-Browne	CUE	
		Cue is located at 715 E. 4th St., Waterloo.				
51C:190g		Current Problems: Parent Conferencing in Speech-Language Pathology -- 2 hrs.				
		Prerequisite: senior or graduate standing or written consent of instructor. May be repeated as section topics change.				
	03	11:00-12:50	Th	Harrington	CAC	212
51C:197g		Honors in Communicative Disorders -- 2-3 hrs.				
		Prerequisites: junior standing; written consent of instructor.				
	01	arr	arr	Hageman		

51C:200		Research Methods in Speech-Language Pathology and Audiology -- 2 hrs.				
		Prerequisite: an approved course in statistics.				
	01	11:00-12:50	T	Nelson	CAC	212
51C:257		Internship in Clinical Settings -- 4-16 hrs.				
		Prerequisite: written consent of instructor.				
	01	arr	arr	Kouri		
51C:285		Individual Readings -- 1-2 hrs.				
		Prerequisite: written consent of instructor. Project must be approved before beginning of semester in which work is to be done. May be repeated.				
	01	arr	arr			
51C:299		Research -- 1-6 hrs.				
		Prerequisites: written consent of instructor and department head.				
	01	arr	arr			

51S: Speech-Language Pathology

51S:222		Language Training Strategies -- 3 hrs.				
		Prerequisites: 51C:106; 51C:127; or written consent of instructor.				
	Eve	01	6:00-8:50	M eve	Highnam	CAC 212
51S:226		Disorders of Voice -- 3 hrs.				
		Prerequisites: 51C:114; 51C:164; or written consent of instructor.				
	Eve	01	5:30-8:20	W eve	Hageman	CAC 212
51S:230		Motor Speech Disorders -- 2 hrs.				
		Prerequisite: 51C:127 or written consent of instructor.				
	01	9:00	TTh		CAC	217
51S:250		Introduction to Clinical Assessment -- 1 hr.				
		Must be repeated for a total of 2 hours for students planning to major in Speech-Language Pathology at the graduate level. Corequisite: 51S:255 or written consent of instructor.				
	01	2:00	Th	Bleile	CAC	212
	02	2:00	Th	Harrington	CAC	212
	03	2:00	Th		CAC	212
	04	2:00	Th	Stevenson	CAC	212
51S:252		Advanced Clinical Assessment -- 1 hr.				
		Prerequisite: written consent of instructor.				
	01	9:00	F	Highnam	CAC	212
	02	9:00	F	Nelson	CAC	212
	03	9:00	F	Hageman	CAC	212
	04	9:00	F	Kouri	CAC	212
51S:255		Advanced Clinical Practice -- 1-2 hrs.				
		Must be taken for a minimum of four (4) academic terms in the graduate program. Prerequisites: 51C:155 or written consent of instructor; individuals must be accepted graduate students in the majors of Speech-Language Pathology or Audiology.				
	01	arr	arr	Kouri		
51S:289		Seminar in Speech-Language Pathology: Motor Learning and Attention in Communication Disorders -- 2 hrs.				
		Prerequisite: written consent of advisor.				
	24	1:00-2:50	W	Hageman	CAC	217
51S:289		Seminar in Speech-Language Pathology: Rehabilitation of Neurogenic Communication Disorders -- 2 hrs.				
	Eve	25	5:30-7:20	Th eve	CAC	212

520 MUSIC

520:020		Our Musical Heritage -- 3 hrs.				
	01	9:00	MWF	Johnson	RSL	118
	02	9:30-10:45	TTh		RSL	118
	03	10:00	MWF	Johnson	RSL	118
	04	11:00	MWF	Shepherd	RSL	118
	05	11:00-12:15	TTh	Funderburk	RSL	118
	06	11:00-12:15	TTh	Chenoweth	RSL	122
	07	1:00	MWF		RSL	118
	08	2:00	MWF	Shepherd	RSL	118
	09	2:00	MWF		RSL	122
	Eve	10	5:30-8:20	W eve	Shepherd	CUE
		Cue is located at 715 E. 4th St., Waterloo.				
520:030		Music of Our Time -- 3 hrs.				
	01	12:00	MWF		RSL	118
	02	3:00	MWF		RSL	122
	Eve	03	5:30-8:20	W eve	CIS	
		Section 03 meets at Central Intermediate School, Room 210, 1350 Katoski Dr., Waterloo.				
520:102g		Music in Childhood Education -- 2 hrs.				
		This course will not count for music major or minor credit. Prerequisite: junior standing.				
	01	11:00	TTh		PAC	30
	02	1:00	MW	Gordon	PAC	30

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm		
530 MUSIC ORGANIZATIONS AND ENSEMBLES							530:017 Orchestra - 1 hr. Freshman and Sophomore registration number.								
Participation in one of the following large organizations is required of all Music majors:							or 530:117g Orchestra - 1 hr. Junior, Senior and Graduate registration number. 01 3:30-5:15 TTh Burkhardt PAC 2 +3:00 W (strings only) RSL 103								
				Concert Chorale											
				Women's Chorus											
				UNI Singers											
				Wind Symphony											
				Jazz Band I											
				Concert Band											
				Marching Band											
				Orchestra											
These are the only large organizations which may be used to satisfy departmental large organization requirements. Students may register for a maximum of TWO organizations and/or ensembles for credit per semester.							530:018 Marching Band - 1 hr. Freshman and Sophomore registration number.								
530:010 Chorus - 1 hr. Freshman and Sophomore registration number.							or 530:118g Marching Band - 1 hr. Junior, Senior and Graduate registration number. 01 6:45-8:45 T eve Baker Dome +5:45-7:45 Th eve Dome +3:00-4:30 F Dome/PAC 2								
or 530:110g Chorus - 1 hr. Junior, Senior and Graduate registration number.							530:059 Lyric Theatre Performance Ensemble - 1 hr. Freshman and Sophomore registration number.								
				Concert Chorale			or 530:159g Lyric Theatre Performance Ensemble - 1 hr. Junior, Senior and Graduate registration number. Audition required. May be repeated for credit. Student must enroll in either Opera Performance I, 560:056 or Opera Performance II, 560:156g.								
				02 2:00 Daily Chamberlain/Staff PAC 10			Eve 02 7:00-10:00 MTTh eve Riersen RSL 48								
				UNI Singers											
				03 4:00-5:15 TTh Baker PAC 10											
				Women's Chorus											
				04 3:00 TWTh Baker PAC 10											
Eve/Sun				Varsity Men's Glee Club											
				05 6:00-7:50 W eve Byrnes PAC 10 +6:00-7:50 Sun eve											
				Chamber Choir											
				06 2:00 TTh Chamberlain PAC 30											
530:012 Ensemble - 1 hr. Freshman and Sophomore registration number.							540 MUSIC, APPLIED								
or 530:112g Ensemble - 1 hr. Junior, Senior and Graduate registration number.							STUDENTS TAKING APPLIED MUSIC FOR THE FIRST TIME MUST SEE THE AREA CHAIRPERSON FOR INSTRUCTOR ASSIGNMENT. AREA CHAIRPERSONS ARE LISTED OUTSIDE ROOM 110 ON THE BULLETIN BOARD.								
Percussion Ensemble							ALL STUDENTS MUST SECURE APPLIED MUSIC APPROVAL FROM THE ASSIGNED INSTRUCTOR AND THE DEPARTMENT OFFICE PRIOR TO REGISTERING SO THAT THE CONSENT CAN BE ELECTRONICALLY ENTERED INTO THE COMPUTER SYSTEM.								
				02 11:00 arr Hogancamp PAC 2			APPLIED AREAS: Non music majors should register for 540:NXX: graduate level 540:2XX.								
				Chamber Music Ensemble			540:nxx Non-music major								
				04 arr arr Chenoweth RSL 49			540:030 Flute 540:043 Cello								
				Tuba-Euphonium Ensemble			540:031 Oboe 540:044 String Bass								
				05 1:00-2:50 T Funderburk PAC 2			540:032 Clarinet 540:045 Harp								
				Chamber Wind Ensemble			540:033 Bassoon 540:046 Piano								
				10 2:00 F Johnson RSL 60			540:034 Saxophone 540:048 Organ								
				Horn Choir			540:035 French Horn 540:049 Voice								
				11 arr arr Tittle			540:036 Cornet-Trumpet 540:050 Harpsichord								
				Flute Choir			540:037 Trombone 540:053 Jazz Guitar								
				12 2:00 T Floyd RSL 111			540:038 Euphonium 540:054 Composition-580:022 and written consent of instructor								
				West African Drum Ensemble			540:039 Tuba 540:055 Jazz Improvisation								
				20 8:00 MWF Hogancamp PAC 2			540:040 Percussion 540:056 Jazz Bass								
530:015 Band - 1 hr. Freshman and Sophomore registration number.							540:041 Violin 540:057 Jazz Piano								
or 530:115g Band - 1 hr. Junior, Senior and Graduate registration number.							540:042 Viola 540:222 Choral Conducting								
				Wind Symphony			Prerequisite: Admission to Master of Music in Conducting Program.								
				03 1:00-2:50 MW Johnson PAC 2			MAJORS IN EACH AREA MUST RESERVE TIME FOR THE APPROPRIATE PERFORMANCE CLASS. SEE BELOW:								
				Concert Band			Performance Class in Piano								
				01 3:30-5:15 MW Baker PAC 2			1:00 Th PAC 2								
530:016 Jazz Band - 1 hr. Freshman and Sophomore registration number.							Performance Class in Springs								
or 530:116g Jazz Band - 1 hr. Junior, Senior and Graduate registration number.							4:00 W RSL 103								
				Jazz Band I			Performance Class in Voice								
				02 1:00-2:50 TTh Washut RSL 103			1:00 Th RSL 103								
				Jazz Band II			Performance Class in Organ								
				03 1:00-2:50 TTh RSL 60			arr arr PAC 10								
				Jazz Band III			Performance Class in Brass								
				04 6:00 MW eve Washut RSL 60			1:00 F RSL 103								
Eve				Jazz Combo			Performance Class in Wind and Percussion								
				06 arr arr Schwabe/Staff			1:00 F PAC 2								

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
540:047	Group Piano - 1 hr. Prerequisite: registration requires written consent of Group Piano coordinator, Barbara Fast. Designed for piano proficiency requirements of Music Majors. All freshman will in Group Piano, or Applied Piano, continuously until piano proficiency has been met.												
	Level I												
	01	10:00	MW	Guy	RSL	56							
	02	11:00	TTh	Fast	RSL	56							
	03	1:00	MW	Guy	RSL	56							
	Level II												
	05	10:00	TTh	Fast	RSL	56							
	Level III												
	09	8:00	MW	Fast	RSL	56							
	10	11:00	MW	Fast	RSL	56							
560 MUSIC TECHNIQUES													
560:010	Double Reed Making Techniques -- 1 hr. May be repeated for credit.												
	01	arr	arr	Rachor	RSL	132							
	Section 01 is for bassoon players.												
	02	arr	arr	Barry	RSL	55							
	Section 02 is for oboe/English horn players.												
560:017	Conducting I--Instrumental -- 2 hrs. Prerequisites: 580:014; 580:018; 580:028.												
	01	10:00	MWF	Shepherd	RSL	60							
560:018	Conducting I--Choral -- 2 hrs. Prerequisites: 580:014; 580:018; 580:028.												
	01	10:00	MWF	Baker	PAC	10							
560:045	Vocal Coaching -- 1 hr. Prerequisite: registration requires written consent of instructor. Freshman and Sophomore registration number.												
or	Vocal Coaching -- 1 hr. May be repeated for credit. Prerequisite for 560:045: sophomore standing. Prerequisites: junior standing; written consent of instructor. Junior, Senior and Graduate registration number.												
560:145g		01	arr	arr	Pinto	RSL	239						
560:056	Opera Performance I - 2 hrs. Must enroll in 530:059, Lyric Theatre Performance Ensemble.												
	01	3:00-4:20	WF	Rierison/Pinto	RSL	48							
560:052	Instrumental Jazz Improvisation -- 1 hr. Freshman and Sophomore registration number.												
or	Prerequisite: registration requires written consent of instructor.												
560:152g	Instrumental Jazz Improvisation -- 1 hr. Junior, Senior and Graduate registration number.												
	Prerequisite: registration requires written consent of instructor.												
	01	10:00	TTh	Washut	RSL	60							
	Section 01 emphasizes Jazz Beginning Improvisation Level.												
	02	11:00	TTh		RSL	60							
	Section 02 emphasizes Jazz Intermediate Improvisation level.												
560:121g	Conducting III--Instrumental -- 2 hrs. Prerequisites: 560:021; junior standing. May be repeated for credit.												
	01	arr	arr	Johnson									
560:122g	Conducting III--Choral -- 2 hrs. Prerequisites: 560:022; junior standing. May be repeated for credit.												
	01	arr	arr	Chamberlain									
560:135g	Accompanying -- 1 hr. Prerequisite: junior standing. Prerequisite or corequisite: 540:146 or written consent of instructor. Practical experience as accompanist for student soloists in public performance. May be taken twice for credit.												
	01	arr	arr	Guy	RSL	144							
560:156g	Opera Performance II -- 2 hrs. Must enroll in 530:159, Lyric Theatre Performance Ensemble.												
	01	3:00-4:20	TTh	Rierison/Pinto	RSL	48							
570 MUSIC EDUCATION AND METHODS													
570:010	Instrumental Techniques -- 1 hr. Areas may not be repeated for additional credit. Instrumental Rental Fee: \$15.00.												
	Flute												
	01	9:00	MW	Floyd	RSL	124							
	Section 01 must enroll in the laboratory tech band section.												
	Double Reeds												
	03	9:00	TTh	Rachor	RSL	124							
	Section 03 must enroll in the laboratory tech band section.												
	Percussion												
	08	9:00	MW	Hogancamp	PAC	2							
	Section 08 must enroll in laboratory tech band section.												
	LABORATORY TECH BAND -- 0 hrs.												
	70	9:00	F	Vallentine	PAC	2							
570:050	Introduction to Music Education -- 2 hrs.												
	01	9:00	MW	Gordon	PAC	30							
570:059	Curriculum and Development in Music Education -- 1 hr.												
	02	12:00	F	Gordon	PAC	30							
570:138g	Instrumental Pedagogy: Flute -- 2 hrs. Prerequisites: 570:010 or teaching experience; junior standing. Can be repeated with advisor approval.												
	01	9:00	F	Floyd	RSL	124							
	+arr												
570:141	Elementary/General Music Methods -- 3 hrs. Prerequisite: 570:050.												
	01	11:00	MWF	Gordon	PAC	30							
570:148g	Piano Pedagogy: Elementary -- 2 hrs. Prerequisite: junior standing.												
	02	9:00	TTh	Fast	RSL	126							
570:221	Research Methodology in Music Education -- 2 hrs. Required of graduate music education majors. This course will be broadcast over the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.												
Eve	01	6:00-9:00	M eve		CET	202							
570:260	Piano Pedagogy: Internship -- 1 hr. Prerequisite: written consent of instructor. Corequisite: 570:148, 570:149, 570:257, or 570:258.												
	01	arr	arr	Fast									
580 MUSIC THEORY													
580:011	Theory I -- 2 hrs. Corequisites: 580:015; 580:025.												
	01	8:00	MW	Jernigan	RSL	118							
	02	8:00	MW	Schmitz	RSL	122							
	03	8:00	MW		RSL	124							
580:013	Theory III -- 2 hrs. Corequisites: 580:017; 580:027.												
	01	10:00	MW	Schwabe	RSL	122							
	02	11:00	MW	Burkhardt	RSL	126							
	03	12:00	MW	Schwabe	RSL	126							
580:015	Aural Training I -- 1 hr. Corequisites: 580:011; 580:025.												
	01	8:00	T	Jernigan	RSL	124							
	+1 hr lab arr												
	02	8:00	T	Schmitz	RSL	118							
	+1 hr lab arr												
	03	8:00	T		RSL	122							
	+1 hr lab arr												
580:017	Aural Training III -- 1 hr. Corequisites: 580:013; 580:027.												
	01	10:00	T	Schwabe	RSL	122							
	+1 hr lab arr												
	02	11:00	T	Burkhardt	RSL	126							
	+1 hr lab arr												
	03	12:00	T	Schwabe	RSL	126							
	+1 hr lab arr												
580:022	Composition and Music Technology -- 3 hrs. Prerequisites: 580:014; 580:018; 580:028 (with an average grade of C or better); or written consent of instructor. (For applied composition, see 540:054.)												
Eve	01	6:00-9:00	T eve	Jernigan/Schmitz/ Schwabe	RSL	120							
580:025	Sight-Singing I -- 1 hr. Corequisites: 580:011; 580:015.												
	01	8:00	Th	Jernigan	RSL	118							
	02	8:00	Th	Schmitz	RSL	122							
	03	8:00	Th		RSL	124							
580:027	Sight-Singing III -- 1 hr. Corequisites: 580:013; 580:017.												
	01	10:00	Th	Schwabe	RSL	122							
	02	10:00	Th	Burkhardt	RSL	126							
	03	12:00	Th	Schwabe	RSL	126							
580:110	Analysis of Music -- 2 hrs. Prerequisite: 580:013.												
	01	11:00	TTh	Schwabe	RSL	124							

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
580:180g		Theory Survey for Graduates -- 2 hrs. Required of all graduate students who do not demonstrate adequate proficiency as a result of the Graduate Theory Diagnostic Examination. Will not count toward minimum degree requirements. Prerequisite: junior standing.				
	01	10:00	TTh	Jernigan	RSL	124
580:211		Analytical Techniques II -- 3 hrs. Continuation of 580:210. Prerequisite: 580:180 or passing score on Graduate Theory Diagnostic Examination.				
	01	12:00	MWF	Jernigan	RSL	124
590 MUSIC HISTORY AND MUSICOLOGY						
590:005		Introduction to Music Studies -- 2 hrs.				
	01	9:00	MWF		RSL	122
	02	1:00	MWF	Kratzenstein	RSL	122
590:010		History of Music I -- 3 hrs. Prerequisite: 590:005.				
	01	11:00	MWF		RSL	122
590:011		History of Music II -- 3 hrs. Prerequisite: 590:005. Continuation of 590:010.				
	01	11:00	MWF	Kratzenstein	RSL	124
590:059 or 590:159g		Opera Performance Practicum - 1 hr. Freshman and Sophomore registration number.				
		Opera Performance Practicum - 1 hr. Junior, Senior and Graduate registration number.				
Eve	05	7:00-10:00	MTTh eve	Rierson	RSL	48
590:114g		Music History--Romantic -- 3 hrs. Prerequisites: 590:010; 590:011; junior standing.				
	01	12:00	MWF		RSL	122
590:160g		Jazz History and Styles -- 3 hrs. Prerequisite: junior standing.				
	01	9:00	MWF	Washut	RSL	126
590:180g		Music History Survey for Graduates -- 1-2 hrs. Prerequisite: junior standing. Required of all graduate students who do not demonstrate adequate proficiency as a result of the Graduate Music History Diagnostic Examination. May be repeated for credit. Will not count toward minimum degree requirements.				
	01	arr	arr		RSL	122

595 PERFORMANCE LITERATURE AND REPERTORY

595:120g		Performance Literature: Voice I, Survey of Song Literature -- 2 hrs. Prerequisites: junior standing; written consent of instructor.				
	08	10:00	TTh	Pinto	RSL	48
595:129g		American Music Theatre -- 3 hrs. Prerequisite: junior standing.				
	01	10:00	MWF	Rierson	RSL	124
595:140g		History and Literature of the Orchestra -- 3 hrs. Prerequisite: junior standing.				
	01	9:00-10:15	TTh	Burkhardt	PAC	30
595:159g		Studies in the History and Performance of Bach -- 2 hrs. Prerequisite: 590:005 or written consent of instructor.				
	02	12:00	TTh	Chamberlain/ Kratzenstein	PAC	30

600 ART**LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.**

NOTE: For all studio courses in the Department of Art programs the ratio of student work hours to credit hours is 3:1. Therefore, additional work is required outside regularly scheduled class time.

Students who place their names on waiting lists should check with the course instructor for possible course openings the first class meeting of the semester.

600:002		Visual Inventions -- 3 hrs.				
	01	8:00-9:50	MWF	echeverria	KAB	209
	02	9:30-12:15	TTh		KAB	209
	03	2:00-4:45	TTh	Wilson	KAB	209
Eve	04	6:30-9:15	MW eve		KAB	209
600:004		Visual Perceptions -- 3 hrs.				
	01	8:00-9:15	MW	Behrens	KAB	111
	02	10:00	MWF		KAB	111
	03	11:00-12:15	TTh		KAB	111
	04	2:00-3:15	TTh		KAB	111
Eve	05	6:30-7:45	MW eve		KAB	111

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
600:018		Drawing I -- 3 hrs. Lab Fee: \$15.00.				
	01	8:00-9:50	MWF		KAB	229
	02	9:30-12:15	TTh	Streed	KAB	205
	03	11:00-1:45	TTh		KAB	229
	04	1:00-2:50	MWF		KAB	229
	05	2:00-4:15	TTh		KAB	229
Eve	06	6:30-9:15	TTh eve	Wilson	KAB	229
600:019		Drawing II -- 3 hrs. Prerequisite: 600:018. Lab Fee: \$15.00.				
	01	10:00-11:50	MWF	echeverria	KAB	229
	02	3:00-5:45	MW		KAB	229
600:025		Graphic Design I -- 3 hrs. Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only.				
	01	9:30-12:15	MW	Behrens	KAB	253
	02	1:00-3:45	TTh	Behrens	KAB	253
Eve	03	6:30-9:15	TTh eve	Johnson	KAB	248
600:026		Two-Dimensional Concepts -- 3 hrs. Lab Fee: \$7.50.				
	01	8:00-9:50	MWF		KAB	207
	02	9:00-11:45	MW	Fass	KAB	248
	03	10:00-11:50	MWF		KAB	207
	04	11:00-1:45	TTh		KAB	207
	05	1:00-2:50	MWF	Lipke	KAB	207
Eve	06	6:30-9:15	MW eve	Dooley	KAB	207
600:027		Three-Dimensional Concepts -- 3 hrs. Lab Fee: \$25.00.				
	01	9:30-12:15	TTh	Yuen	KAB	135
	02	2:00-4:45	TTh	Schnabel	KAB	207
600:032		Creative Photography I -- 3 hrs. Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: \$25.00.				
	01	12:00-2:45	MW	Byrd	KAB	241
	02	2:00-4:45	TTh	Colburn	KAB	241
Eve	03	6:00-8:45	MW eve	Byrd	KAB	241
600:033		Printmaking I: Etching -- 3 hrs. Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: \$20.00.				
	01	9:30-12:15	TTh	Wilson	KAB	249
600:037		Sculpture I -- 3 hrs. Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: \$30.00.				
	01	2:00-4:45	TTh	Stancliffe	KAB	134
600:040		Survey of Art History I -- 3 hrs.				
	01	8:00-9:15	TTh	Adelman	KAB	111
	02	9:30-10:45	TTh	Adelman	KAB	111
600:041		Survey of Art History II -- 3 hrs.				
	01	12:00	MWF		KAB	111
600:050		Ceramics I -- 3 hrs. Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: \$35.00.				
	01	9:30-12:15	TTh	Schnabel	KAB	126
600:051		Ceramics II -- 3 hrs. Continuation of 600:050 with a further development of student's understanding of firing techniques and the formulation of clay and glazes. Prerequisite: 600:050. Lab Fee: \$35.00.				
Eve	01	6:30-9:15	TTh eve	Schnabel	KAB	126
600:074		Jewelry/Metals I -- 3 hrs. Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: \$20.00.				
	01	2:00-4:45	TTh	Yuen	KAB	135
600:080		Painting I -- 3 hrs. Prerequisite: The Foundations Program is a prerequisite for Arts Majors and Minors only. Lab Fee: \$15.00.				
	01	10:00-11:50	MWF	Lipke	KAB	235
	02	1:00-2:50	MWF	echeverria	KAB	235
600:081		Painting II -- 3 hrs. Continuation of 600:080 with greater emphasis upon self-direction. Prerequisite: 600:080. Lab Fee: \$15.00.				
Eve	01	6:30-9:15	TTh eve	Streed	KAB	235
600:090		Art and the Child -- 3 hrs. Primarily designed for the elementary education student with little or no experience or knowledge of art.				
	01	9:00-11:45	MW	Petsch	KAB	211
600:091		Elementary Art Education I -- 2 hrs. Prerequisite: Foundations Program. Corequisite: Level I in the Professional Sequence, or written consent of instructor.				
	01	12:30-2:20	TTh		KAB	211
	02	3:30-5:20	TTh		KAB	211

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
600:093	Secondary Art Education I -- 3 hrs. Prerequisites: 600:091; 600:120. Corequisite: Level II of Professional Sequence, or written consent of instructor.								Graphic Design Lab Fee: \$5.00 per credit hour.					
	01	9:30-12:15	TTh	Petsch	KAB	211		03	12:30-2:20	MWF	Johnson	KAB	248	
	02	12:00-2:45	MW	Petsch	KAB	211	Eve	17	1:00-3:45	TTh	Fass	KAB	248	
								18	6:30-9:15	MW eve	Johnson	KAB	248	
600:111	Life Drawing -- 3 hrs. Prerequisite: 600:019. May be repeated for credit. Lab Fee: \$15.00.								Jewelry/Metals Lab Fee: \$7.00 per credit hour.					
Eve	01	6:30-9:15	MW eve	Lipke	KAB	229	Eve	04	6:30-9:15	TTh eve	Yuen	KAB	135	
600:112	Printmaking II - Screenprint -- 3 hrs. Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab fee \$20.00.								Painting Lab Fee: \$5.00 per credit hour.					
	01	10:00-11:50	MWF	Dooley	KAB	249		05	2:00-4:45	TTh	Streed	KAB	235	
600:124	Jewelry/Metals II -- 3 hrs. Prerequisite: 600:074. Continuation of 600:074 with greater emphasis on self-direction. Lab Fee: \$20.00.								Photography Lab Fee: \$10.00 per credit hour.					
Eve	01	6:30-9:15	TTh eve	Yuen	KAB	135		07	9:00-11:45	MW	Byrd	KAB	241	
600:125	Graphic Design II -- 3 hrs. Prerequisite: 600:025. Lab Fee: \$15.00.								Printmaking Lab Fee: \$8.50 per credit hour.					
	01	9:30-12:15	TTh	Fass	KAB	248		08	1:00-2:50	MWF	Dooley	KAB	249	
600:126	Graphic Design III -- 3 hrs. Prerequisite: 600:125. Lab Fee: \$20.00.							Eve	09	6:30-9:15	TTh eve	Stanchliffe	KAB	134
	01	12:30-2:20	MWF	Johnson	KAB	248	600:177	Sculpture III -- 3 hrs. Prerequisite: 600:137. Lab Fee: \$30.00.						
600:127	Publication Design -- 3 hrs. Prerequisite: 600:125. Lab Fee: \$10.00.							Eve	01	6:30-9:15	TTh eve	Stanchliffe	KAB	134
	01	1:00-3:50	TTh	Fass	KAB	248	600:180	Painting III -- 3 hrs. Prerequisite: 600:081. Lab Fee: \$15.00.						
600:128	Graphic Design-Illustration -- 3 hrs. Prerequisite: 600:125.								01	2:00-4:45	TTh	Streed	KAB	235
Eve	01	6:30-9:15	MW eve	Johnson	KAB	248	600:192	B.F.A. Seminar: Critical Issues in Contemporary Art -- 2 hrs. Prerequisites: admission to the B.F.A. degree program; junior standing; or written consent of department head.						
600:130	Creative Photography II -- 3 hrs. Prerequisite: 600:032 or equivalent. Lab Fee: \$30.00.								01	9:30-11:30	T	Stanchliffe	KAB	270
	01	9:30-12:15	TTh	Colburn	KAB	241	600:196	B.F.A. Project I -- 3 hrs. Prerequisites: admission to the B.F.A. program; senior standing; written consent of the instructor.						
600:131	Creative Photography III -- 3 hrs. Prerequisite: 600:130. Lab Fee: \$30.00.							or	B.F.A. Project II -- 3 hrs. Prerequisites: 600:196; written consent of instructor; B.F.A. exhibition must be scheduled concurrently.					
	01	9:00-11:45	MW	Byrd	KAB	241	600:197							
600:137	Sculpture II -- 3 hrs. Prerequisite: 600:037. Lab Fee: \$30.00.								Ceramics					
Eve	01	6:30-9:15	TTh eve	Stanchliffe	KAB	134		01	arr	arr	Schnabel	KAB	126	
600:141g	Art History: Ancient Greek Art -- 3 hrs. Prerequisite for non-art majors and minors: junior standing. Prerequisites for art majors and minors: 600:040; 600:041; junior standing.								Drawing					
	05	12:30-1:45	TTh	Adelman	KAB	270		02	arr	arr	Lipke	KAB	229	
600:152g	Late 20th Century Art -- 3 hrs. Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.								Graphic Design					
	01	8:00	MWF		KAB	270		03	arr	arr	Behrens	KAB	253	
								17	arr	arr	Johnson	KAB	248	
								18	arr	arr	Fass	KAB	248	
600:153g	History of Photography -- 3 hrs. Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.								Metalwork					
	01	8:00-9:15	TTh	Colburn	KAB	270		04	arr	arr	Yuen	KAB	135	
600:159g	Professional Practices -- 3 hrs. Prerequisite: The Foundation Program is a prerequisite for Art Majors and Minors, or written consent of instructor; junior standing.								Painting					
	27	9:30-12:00	Th	Johnson	KAB	270		05	arr	arr	Streed	KAB	235	
								10	arr	arr	echeverria	KAB	235	
600:170	Jewelry/Metals III -- 3 hrs. Prerequisite: 600:124. Lab Fee: \$20.00.								Photography					
Eve	01	6:30-9:15	TTh eve	Yuen	KAB	135		06	arr	arr	Byrd	KAB	241	
600:172	Ceramics III -- 3 hrs. Prerequisite: 600:051. Lab Fee: \$35.00.								Printmaking					
Eve	01	6:30-9:15	TTh eve	Schnabel	KAB	126		07	arr	arr	Dooley	KAB	249	
600:174	Printmaking III -- 3 hrs. Prerequisite: 600:134. Lab Fee: \$25.00.							600:198	Sculpture					
	01	1:00-2:50	MWF	Dooley	KAB	249		08	arr	arr	Stanchliffe	KAB	134	
600:175	Undergraduate Studio -- 1-6 hrs. Prerequisites: 9 hours in studio area chosen; written consent of instructor. May be repeated for credit.							600:275	Independent Study -- 1-6 hrs. Prerequisite: written consent of department head.					
	Ceramics Lab Fee: \$17.00 per credit hour.								01	arr	arr		KAB	104
Eve	01	6:30-9:15	TTh eve	Schnabel	KAB	126		Graduate Studio -- 2-8 hrs. Prerequisite: written consent of Chairperson, Graduate Studies in Art.						
	Drawing Lab Fee: \$5.00 per credit hour.								Ceramics					
	02	6:30-9:15	MW eve	Lipke	KAB	229		01	arr	arr	Schnabel	KAB	126	
								Drawing						
								02	arr	arr	Lipke	KAB	229	
								Graphic Design						
								03	arr	arr	Behrens	KAB	253	
								18	arr	arr	Fass	KAB	248	
								26	arr	arr	Johnson	KAB	248	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
Jewelry/Metals						
	04	arr	arr	Yuen	KAB	135
Painting						
Lab Fee: \$5.00 per credit hour.						
	05	arr	arr	Streed	KAB	235
	14	arr	arr	echeverria	KAB	235
Photography						
Lab Fee: \$10.00 per credit hour.						
	06	arr	arr	Byrd	KAB	241
Printmaking						
Lab Fee: \$8.50 per credit hour.						
	07	arr	arr	Dooley	KAB	249
Sculpture						
Lab Fee: \$10.00 per credit hour.						
	08	arr	arr	Stancliffe	KAB	134
600:280	Seminar: Critique and Analysis -- 2 hrs.					
	01	9:30-11:30	T	Stancliffe	KAB	270
600:299	Research - 1-3 hrs.					
Prerequisite: written consent of graduate program coordinator.						
	01	arr	arr		KAB	104

620 ENGLISH LANGUAGE AND LITERATURE

All students enrolled in English courses must attend the first class session or they may be dropped from the course. Students should verify their enrollment with the Scheduling office if they miss the first class.

Waiting lists for 620-prefix courses: The names of those approved to add closed courses will be posted outside Baker 108, the English Advising Office, by Monday, April 24. Students must themselves still add to their Fall 2000 schedules the courses for which they are approved.

620:002	College Writing Basics -- 3 hrs.					
Prepares students with limited writing experience for 620:005; recommended for students who have ACT English scores of 17 or less. Does not meet General Education writing requirement; does not count toward minimum hours required for baccalaureate degree. No credit if prior credit in another college writing course. May be used to help satisfy UNI's high school English Admissions requirement.						
01	3:30-4:45	TTh		Gute	SAB	13
620:005	College Reading and Writing -- 3 hrs.					
Recommended for students who have ACT English and Reading scores of 18-26; students who have ACT English scores of 17 or less are advised to take 620:002 first. Satisfies the General Education writing and reading requirement. No credit if prior credit in 620:015 or 620:034. Prerequisite: UNI's high school English admissions requirement.						
01	8:00	MWF			WRT	109
02	8:00	MWF			SAB	307
03	8:00-9:15	TTh			WRT	117
04	8:00-9:15	TTh			WRT	109
05	9:00	MWF			SEC	303
06	9:00	MWF			SEC	320
07	9:00	MWF			SEC	322
08	9:00	MWF			SEC	425
09	9:00	MWF			SAB	307
10	9:30-10:45	MW			SEC	422
11	9:30-10:45	TTh		HiDuke	LIB	123
12	9:30-10:45	TTh		Roberts	WST	204
Section 12 includes reading and writing about the Vietnam War.						
13	10:00	MWF			PHY	301
14	10:00	MWF			WST	204
15	11:00	MWF			PHY	301
16	11:00	MWF			CBB	127
17	11:00	MWF			SEC	423
18	11:00	MWF			SEC	425
19	11:00	MWF			WST	204
20	11:00-12:15	MW			SEC	406
21	11:00-12:15	TTh			PHY	201
22	11:00-12:15	TTh			PHY	212
23	12:00	MWF			PHY	301
24	12:00	MWF			CBB	127
25	12:00	MWF			SAB	307
26	12:30-1:45	MW			SAB	327
27	12:30-1:45	TTh		HiDuke	SAB	327
28	12:30-1:45	TTh			CBB	121
29	12:30-1:45	TTh			PHY	212
30	1:00	MWF			PHY	301
31	1:00	MWF			SAB	307
32	1:00	MWF			SAB	317
33	1:00-4:00	T		Tracey	SRL	119
Section 33 is a general education block course and must be taken with 48C:001:25, 680:022:05, and 900:023:09. To register for these four courses, use the course number 010:059:01.						
34	2:00-3:15	MW			SAB	129
35	2:00-3:15	MW			SAB	307
36	2:00-3:15	TTh			WRT	109
37	2:00-3:15	TTh			MSH	1536
38	2:00-4:50	W		Robbins	SAB	311

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
Eve	39	3:30-4:45	TTh		SAB	7
	1A	5:30-8:20	Th eve	Hess	CIS	
Section 1A meets in Room 210, Central Intermediate School, 1350 Katoski Dr., Waterloo.						
Eve	1B	6:00-7:15	TTh eve		WRT	109
620:015	Exposition and Report Writing -- 3 hrs. Satisfies the General Education writing and reading requirement. Prerequisite: combined ACT English and Reading scores of 54 or above, or 620:005, or written consent of the department.					
Eve	01	2:00-4:50	M	Robbins	SAB	317
	02	6:00-8:50	T eve	Robbins	SAB	129
620:031	Introduction to Literature -- 3 hrs. An option in General Education; does not count for credit on any English Department major or minor. No credit if prior credit in 620:034.					
Eve	01	9:30-10:45	TTh	Heistad	EST	305
	Section 01 is the same as 770:031, Section 01, Introduction to Russian Literature in Translation.					
	02	10:00	MWF	Broz	WRT	109
	03	11:00	MWF	Heistad	SEC	323
	Section 03 is the same as 720:031, Section 01, Introduction to Francophone Literature in Translation.					
	04	11:00-12:15	TTh	Krueger	SEC	406
	Section 04 is the same as 790:031, Section 01, Introduction to Portuguese and Hispanic Literatures in Translation.					
	05	12:30-1:45	MW		SEC	406
	06	12:30-1:45	TTh		WST	204
	07	12:30-1:45	TTh		WRT	109
	08	2:00-3:15	MW		SEC	422
	09	2:00-3:15	TTh	Mvuyekure	WST	204
	Section 09 emphasizes world and postcolonial literatures in English.					
	10	2:00-3:15	TTh	HiDuke	SAB	13
	11	6:00-7:50	T eve	MacGillivray	SAB	311
	+1 hr arr					
	Section 11 emphasizes literature by and about women.					
	90	12:00-1:40	MWF	Klinkowitz	SEC	425
	Section 90 meets second half-semester.					
91	2:00-3:40	MWF	Klinkowitz	SEC	425	
Section 91 meets second half-semester.						
620:034	Critical Writing About Literature -- 3 hrs. Introductory course for English Department majors and minors. Prerequisite: combined ACT English and Reading scores of 54 or above, or 620:005.					
	01	9:00	MWF	Baughman	SRL	120
	02	12:30-1:45	MW	Swope	SRL	14
	03	12:30-1:45	TTh	Myles	SAB	301
Section 02 is recommended for English-Teaching majors and minors.						
620:035	Introduction to Film -- 3 hrs. Prerequisite: 620:005.					
	01	9:30-10:45	TTh	Fehlman	SRL	120
	+3:30-6:00		M	to view films	SAB	307
620:048	Major British Writers -- 3 hrs. Prerequisite or corequisite: 620:034.					
	01	11:00-12:15	MW	Swan	WRT	109
	02	11:00-12:15	TTh	Utz	SAB	103
620:053	Major American Writers -- 3 hrs. Prerequisite or corequisite: 620:034.					
	01	2:00-3:15	MW	Myles	WRT	109
	02	2:00-3:15	TTh	Lounsberry	PHY	301
620:070	Beginning Poetry Writing -- 3 hrs. Prerequisite: 620:005.					
Eve	01	5:30-8:20	M eve	Gotera	CUE	
CUE is located at 715 E. 4th St., Waterloo.						
Eve	02	5:30-8:20	T eve	Stull	SAB	327
620:071	Beginning Fiction Writing -- 3 hrs. Prerequisite: 620:005.					
	01	9:30-10:45	TTh	G. Tracey	WRT	119
620:103	The Personal Essay -- 3 hrs. Prerequisites: 620:005 or 620:015 or 620:034; junior standing or written consent of instructor.					
	01	10:00	MWF	Swope	SRL	120
	02	11:00-12:15	TTh	Mvuyekure	WRT	109
620:104	Persuasion and Proposal Writing -- 3 hrs. Prerequisite: 620:015 or written consent of instructor based on student portfolio.					
	01	1:00	MWF	Williamson	SAB	27
620:105g	Technical Writing -- 3 hrs. Prerequisite: 620:015 or written consent of instructor based on student portfolio; junior standing.					
	01	11:00	MWF	Williamson	SRL	112
620:107g	Professional Editing -- 3 hrs. Prerequisites: 620:015 or written consent of instructor based on student portfolio; word processing and e-mail proficiency; junior standing.					
	01	10:00	MWF	Williamson	SRL	120

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
620:108g		Craft of Poetry -- 3 hrs. Prerequisites: 620:031 or 620:034, 620:070, or written consent of instructor; junior standing.				
	01	3:30-4:45	TTh	Gotera	WRT	109
620:116g		English Renaissance -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.				
Eve	01	6:00-8:50	M eve	Swan	SAB	129
620:126g		Short Fiction -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.				
	01	8:30-9:45	MW		SEC	406
620:128g		Images of Women in Literature -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing. Meets second half-semester.				
Eve	90	6:00-8:50	W eve	MacGillivray	WRT	109
		+3 hrs arr				
620:139g		Film and Literature -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.				
Eve	01	7:00-9:50	W eve	Cawelti	SAB	307
		+6:00-7:00 W eve recommended viewing time				
620:142g		Film History -- 3 hrs. Prerequisites: 620:034 or 620:035 or written consent of instructor; junior standing.				
	01	2:00-3:15	TTh	G. Tracey	SAB	307
		+3:20-5:30 T to view films				
620:147g		Milton -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.				
	01	2:00-3:15	MW	Swan	SAB	27
620:161g		Literary Criticism -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.				
Eve	01	6:00-8:50	M eve	Baughman/ MacGillivray	WRT	109
620:163g		Theory and Practice of Writing -- 3 hrs. Prerequisite: 620:015 or 620:034; junior standing.				
	01	11:00	MWF	Cawelti	LIB	123
620:165g		Literature for Young Adults -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing. Meets second half-semester.				
Eve	90	6:00-8:50	Th eve	Copeland	WRT	10
		+3 hrs arr				
620:168g		Teaching Media Literacy -- 3 hrs. Prerequisite: junior standing.				
Eve	01	5:30-8:20	W eve	Fehlman	SAB	107
620:175g		Fiction Workshop -- 3 hrs. May be repeated for credit for a maximum of 9 hours. Prerequisites: 620:109 or written consent of instructor; junior standing.				
	01	2:00-4:50	F	Gotera	WRT	109
620:186g		Studies in Canadian Short Story -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.				
Eve	02	5:30-8:20	T eve	Jubecourt-Planells	CIS	
	Section 02 meets in Room 218, Central Intermediate School, 1350 Katoski Dr., Waterloo.					
620:186g		Studies in Early American Literature -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.				
	25	2:00-3:15	TTh	Myles	SAB	301
620:188g		Seminar in Literature: 19th-Century British Literature -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.				
	04	11:00-12:15	MW		SEC	422
620:188g		Seminar in Literature: 19th Century American Literature -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.				
	05	12:30-1:45	MW		WRT	109
620:188g		Seminar in Literature: Postcolonial Literatures and Theory -- 3 hrs. Prerequisites: 620:034 or written consent of instructor; junior standing.				
	35	9:30-10:45	TTh	Mvuyekure	WRT	109
620:190g		The Teaching of English -- 3 hrs. Prerequisites: 200:018 or 200:128; 200:040 or 200:148; 250:050 or 250:150; junior standing.				
	01	12:30-1:45	TTh	Fehlman	LAT	222
620:191g		Seminar for the Student Teacher -- 1 hr. Intensive course to integrate 620:190 with the student teaching experience. Offered on credit/no credit basis only. Prerequisite: junior standing. Corequisite: 280:138.				
	01	arr	arr	Fehlman		
620:193g		The Teaching of Writing -- 3 hrs. Prerequisites: 620:005 or written consent of instructor; junior standing.				
Eve	01	9:00	MWF	Broz	WRT	109
	02	6:00-8:50	T eve	Swope	SAB	317

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
620:195g		Seminar in Teaching College Writing -- 3 hrs. Prerequisites: senior standing; written consent of instructor.				
	01	3:30-5:20	M	K. Tracey	BAK	132
		+1 hr arr				
620:198		Independent Study -- 1-3 hrs. Prerequisite: written consent of instructor and department head.				
	01	arr	arr			
620:201		Introduction to Graduate Study in English -- 3 hrs.				
Eve	01	5:30-8:20	W eve	Lounsberry	PHY	301
620:220		Medieval English Literature: The Arthurian Tradition -- 3 hrs. Prerequisite or corequisite: 620:201.				
Eve	02	5:30-8:20	T	Utz	SAB	107
620:284		Seminar in Literature: Life Writing and Nature Writing -- 3 hrs. May be repeated for credit. Prerequisite or corequisite: 620:201.				
	18	3:30-4:45	TTh	Lounsberry	PHY	212
620:299		Research -- 3 hrs. Prerequisite: written consent of department head. Prerequisite or corequisite: 620:201.				
	01	arr	arr			

630 TESOL/APPLIED LINGUISTICS

All students enrolled in TESOL/Linguistics courses must attend the first class session or they may be dropped from the course. Students must verify their enrollment with the Scheduling Office if they miss the first class.

Waiting lists for 630-prefix courses: names of those approved to add closed Fall courses will be posted outside Baker 108, the English Advising Office, by Monday, April 24. Students must themselves still add the courses for which they are approved to their Fall 2000 schedules.

630:125g		Introduction to Linguistics -- 3 hrs. No credit if prior credit in 630:130. Prerequisite: junior standing or written consent of TESOL major advisor.				
	01	9:30-10:45	MW	Milambiling	BAK	132
	02	11:00-12:15	MW	Milambiling	BAK	132
630:130g		The Structure of English -- 3 hrs. No credit if prior credit in 630:125. Prerequisite: junior standing or written consent of TESOL major advisor.				
	01	11:00-12:15	TTh	Shields	BAK	132
	02	4:30-7:20	M	Meier	WRT	217
630:143g		History of the English Language -- 3 hrs. Prerequisites: 630:125 or 630:130; junior standing.				
	01	9:30-10:45	TTh	Shields	BAK	132
630:159		Undergraduate TESOL Practicum -- 3 hrs. Prerequisite: 630:193 and 630:194.				
	06	2:00-4:00	T	Janopoulos	SEC	406
		+1 hr arr				
630:165g		Language Development -- 3 hrs. Prerequisite: junior standing.				
	01	11:00-12:15	TTh	Roberts	WST	204
630:193g		TESOL I: Methods and Approaches -- 3 hrs. Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.				
	01	12:30-1:45	TTh	Gaies	PHY	301
630:194g		TESOL II: Pedagogical Strategies -- 3 hrs. Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.				
	01	2:00-3:15	TTh	Roberts	PHY	212
630:201		Introduction to Graduate Study in TESOL/Applied Linguistics -- 3 hrs.				
	01	2:00-3:15	MW	Meier	CBB	121
	02	5:00-7:50	T	Meier	WRT	117
630:240		Computer Assisted Language Learning (CALL) -- 3 hrs. Includes use of internet resources and tools.				
	01	3:30-4:45	MW	Milambiling	CAC	116
630:289		Seminar in Language: Language Planning and Policy -- 3 hrs. May be repeated for credit.				
Eve	02	5:30-8:20	M eve	Shields	BAK	132
630:292		Second Language Acquisition -- 3 hrs.				
	01	11:00-12:15	TTh	Gaies	PHY	309
Eve	02	5:30-8:20	T eve	Gaies	SAB	27

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
630:297	Practicum - 3 hrs. Graduate-level student teaching of English as a second language. Prerequisite: written consent of instructor.					
	01	2:00-4:00	T	Janopoulos	SEC	406
		+1 hr arr				
630:299	Research - 3 hrs. Prerequisite: written consent of department head.					
	01	arr	arr			
640 RELIGION						
640:024	Religions of the World -- 3 hrs.					
	01	9:30-10:45	TTh	Reineke	WRT	8
	02	12:30-1:45	MW	Hill	WRT	8
	03	12:30-1:45	TTh	Robinson	SEC	246
	04	12:30-1:45	TTh	Gines	WRT	8
	05	2:00-3:15	MW	Atkinson	SRL	12
	06	2:00-3:15	TTh	Hill	SRL	12
	07	2:00-3:15	TTh	Gines	SAB	103
640:040	Religion, Ethics, and Film -- 3 hrs.					
	01	9:00	MWF	Soneson	SRL	12
		+3:30-5:30	T	for film viewing		
640:115g	Religion and Its Critics -- 3 hrs. Prerequisite: junior standing.					
	01	11:00	MWF	Soneson	SRL	14
640:130	Great Living Religions: Hinduism and Buddhism -- 3 hrs.					
	01	9:30-10:45	TTh	Robinson	SRL	12
640:136	Great Living Religions: Christianity -- 3 hrs.					
	01	2:00-3:15	TTh	DeBerg	SRL	212
640:141	Old Testament and Other Hebrew Scriptures -- 3 hrs.					
	01	12:30-1:45	MW	Atkinson	SRL	12
640:152g	Existentialism -- 3 hrs. Prerequisite: junior standing. Presupposes no previous knowledge of philosophy. (Same as 650:152g.)					
	01	2:00-3:15	MW	Reineke	BAK	132
640:159	Martin, Malcolm, and Justice -- 3 hrs. (Same as 680:159, Section 14.)					
	24	12:30-1:45	TTh	Clayton	BAK	132
640:162g	Women and Christianity -- 3 hrs. Prerequisite: junior standing. Interested students are encouraged to contact the instructor.					
	01	12:30-1:45	TTh	Hill	SRL	12
640:171	Religion and Ethics -- 3 hrs.					
	01	11:00-12:15	TTh	Blackwell	SEC	182
640:173	Bio-Medical Ethics -- 3 hrs. (Same as 650:173.)					
Eve	01	6:00-8:50	M eve	Morgan	WRT	8
640:174g	Ethics in Business -- 3 hrs. Prerequisite: junior standing. (Same as 650:174g.)					
	01	1:00	MWF	Clohesy	SEC	113
640:189g	Individual Readings in Religion -- 1-3 hrs. Prerequisites: junior standing; written consent of department head.					
	01	arr	arr			
640:198	Independent Study - 1-3 hrs. Prerequisite: written consent of department head.					
	01	arr	arr			

650 PHILOSOPHY

650:021	Philosophy: Basic Questions -- 3 hrs.					
	01	11:00	MWF		SEC	320
	02	12:30-1:45	TTh	Keeley	SAB	317
	03	2:00	MWF		WRT	9
	04	3:30-4:45	TTh	Morgan	SEC	320
	05	3:30-4:45	TTh	Keeley	CBB	223
650:045	Elementary Logic -- 3 hrs.					
	01	2:00-3:15	TTh	Morgan	SEC	320
650:103g	History of Philosophy: Renaissance through Enlightenment -- 3 hrs. Prerequisite: 650:021 strongly recommended; junior standing.					
	01	9:00	MWF		WRT	8
650:143	Aesthetics -- 3 hrs.					
	01	3:30-4:45	TTh	Holland	WRT	8
650:150g	Knowledge and Reality -- 3 hrs. Prerequisite: junior standing.					
	01	9:30-10:45	TTh	Keeley	SRL	212

Dpt: Crs	Sec	Time	Days	Instr	Bldg	Rm
650:152g	Existentialism -- 3 hrs. Presupposes no previous knowledge of philosophy. Prerequisite: junior standing. (Same as 640:152g.)					
	01	2:00-3:15	MW	Reineke	BAK	132
650:173	Bio-Medical Ethics -- 3 hrs. (Same as 640:173.)					
Eve	01	6:00-8:50	M eve	Morgan	WRT	8
650:174g	Ethics in Business -- 3 hrs. Prerequisite: junior standing. (Same as 640:174g.)					
	01	1:00	MWF	Clohesy	SEC	113
650:189g	Individual Readings in Philosophy -- 1-3 hrs. Can be repeated for maximum of 6 hours. Prerequisites: junior standing; written consent of department head.					
	01	arr	arr			
650:245	Ethics in Public Policy -- 2 hrs. Prerequisite: enrollment in the Master of Public Policy Degree Program or written consent of instructor.					
Eve	01	6:00-7:50	Th eve	Clohesy	BAK	134
680 HUMANITIES						
There is no humanities department as such. The courses below are interdisciplinary and are taught jointly by staff from several departments.						
680:010	Leadership: Skills and Styles -- 3 hrs.					
	01	2:00-4:50	Th	Perreault	SEC	406
680:021	Humanities I -- 4 hrs.					
	01	8:00	MTWTh	Higdon	SRL	220
	02	8:00	MTWTh	Lyftogt	SRL	115
	03	9:00	MTWTh	Lees	SRL	317
Section 03 is reserved for CSBS Honors students only. Written consent for course enrollment is available in SAB 117.						
	04	9:00	MTWTh	Lowell	SRL	14
	05	9:00	MTWTh	Wells	SRL	115
	06	10:00	MTWTh	Lees	SRL	220
	07	10:00	MTWTh	Lowell	SRL	14
	08	10:00	MTWTh	Maier	SRL	115
	09	10:00	MTWTh	Kaylor	SEC	244/245
	10	11:00	MTWTh	Higdon	SRL	220
	11	11:00	MTWTh	Kaylor	SEC	244/245
	12	11:00	MTWTh	Atkinson	SRL	12
	13	11:00-12:15	TTh	Holland	WRT	8
		+11:00	W			
	14	12:00	MTWTh	Dise	SRL	115
	15	3:30-5:20	TTh			
	16	12:00	MTWTh	Lyftogt	SRL	220
	17	1:00	MTWTh	Prahl	SRL	115
	18	1:00-2:50	MW	Schnucker	SAB	301
	19	2:00	MTWTh	Prahl	SRL	220
	20	2:00	MTWTh		EST	113B
	21	2:00-3:15	TTh	Holland	WRT	8
		+2:00	W			
	22	3:00-4:50	MW	Schnucker	SAB	301
Eve	23	6:00-8:00	MW eve	Cox	SRL	112
Eve	24	6:00-8:00	MW eve	Lyftogt	CUE	
CUE is located at 715 E. 4 th St., Waterloo.						
680:022	Humanities II -- 4 hrs.					
Continuation of 680:021 (from the 17th century to the present).						
	01	9:00	MTWTh	Sandstrom	SRL	220
	02	9:00	MTWTh	Brod	SEC	421
	03	10:00	MTWTh	Brod	SEC	421
	04	11:00	MTWTh	Bruess	SRL	115
	05	12:00	MTWTh	Soneson	SRL	119
Section 05 is a general education block course and must be taken with 48C:001:25; 620:005:33; 900:023:09. To register for these four courses, use the course number 010:059:01.						
	06	1:00	MTWTh		SRL	220
	07	1:00-2:50	MW	Yetter	EST	114A
	08	2:00	MTWTh		SRL	14
Eve	09	5:30-7:20	TTh eve	Robinson	CUE	
CUE is located at 715 E. 4 th St., Waterloo.						
Eve	10	7:00-9:00	TTh eve	Sadkowski	SRL	120
680:102g	Nonverbal Communication -- 3 hrs. Prerequisite: junior standing. (Same as 48C:121g.)					
	01	2:00-3:15	TTh	Siddens	CAC	111B
680:121	Russia/Soviet Union -- 3 hrs. Prerequisites: 680:021; 680:022.					
	01	9:30-10:45	TTh	Gladky	SAB	7
	02	10:00	MWF	Basom	SAB	323
	03	12:30-1:45	TTh	Yetter	EST	114A
	04	2:00-3:15	TTh	Yetter	EST	114A
	05	2:00-3:15	TTh	Gladky	SAB	7
	06	3:30-4:45	TTh	Sadkowski	SRL	220

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
680:122	Japan -- 3 hrs. Prerequisites: 680:021; 680:022. 01 8:00-9:15 TTh Hesselink SRL 112 02 2:00-3:15 TTh Hesselink SRL 120					
680:123	Latin America -- 3 hrs. No credit if student has credit in 780:140g or 780:120. May not be taken for credit on history majors or minors. Prerequisites: 680:021; 680:022. 01 10:00 MWF Mauceri SAB 207 02 5:30-8:20 W eve Cuadra CUE CUE is located at 715 E 4 th St., Waterloo.					
680:124	China -- 3 hrs. Prerequisites: 680:021; 680:022. 01 1:00 MWF Holcombe SRL 120 02 2:00 MWF Holcombe SRL 120 03 3:30-4:45 TTh Li EST 114A 04 5:30-8:20 W eve Li CUE Cue is located at 715 E. 4 th St., Waterloo. 05 6:00-8:50 M eve Yu SAB 307 06 6:00-8:50 T eve Yu SAB 323					
680:125	India -- 3 hrs. Prerequisites: 680:021; 680:022. 01 9:30-10:45 TTh Vajpeyi SAB 323 02 11:00-12:15 TTh Fenech SRL 14 03 2:00-3:15 TTh Fenech SRL 112 04 4:00-5:15 MW Fogarty SAB 7					
680:127	Middle East -- 3 hrs. Prerequisites: 680:021; 680:022. 01 5:30-8:20 M eve Vajpeyi CIS Section 01 meets at Central Intermediate School, Room 210, 1350 Katoski Dr., Waterloo.					
680:128	Africa -- 3 hrs. Prerequisites: 680:021; 680:022. 01 9:30-10:45 TTh Grey EST 113A 02 11:00-12:15 TTh Grey EST 113A 03 6:00-8:50 T eve Okafor CIS Section 03 meets at Central Intermediate School, Room 210, 1350 Katoski Dr., Waterloo.					
680:130	Culture and Philosophy of African American Life -- 3 hrs. 01 5:30-8:20 T eve Clayton CUE Cue is located at 715 E. 4 th St., Waterloo.					
680:131	Practicum in African American Culture -- 2 hrs. May be repeated for an additional 2 hours. Prerequisite or corequisite: 680:130. 01 arr arr Clayton					
680:132	Native North America -- 3 hrs. Prerequisites: 680:021; 680:022. (Same as 990:132.) 01 12:00 MWF Hill SAB 107 02 1:00 MWF Hill SAB 107					
680:137	Native Central and South America -- 3 hrs. Prerequisites: 680:021; 680:022. (Same as 990:137.) 01 11:00 MWF SAB 27 02 12:00 MWF SAB 27 03 5:30-8:20 Th eve Dilly CIS Section 03 meets at Central Intermediate School, Room 218, 1350 Katoski Dr., Waterloo.					
680:159g	Images of Blacks in the White Mind -- 3 hrs. 01 5:30-8:20 W eve Clayton BAK 132					
680:159	Martin, Malcolm, and Justice -- 3 hrs. (Same as 640:159, Section 24.) 14 12:30-1:45 TTh Clayton BAK 132					
680:159g	Men and Masculinities -- 3 hrs. 15 2:00-3:15 TTh Brod SEC 323					
680:169	Leadership Internship -- 1-3 hrs. Prerequisites: 680:010; 680:110; written consent of instructor and Director of Leadership Studies. 01 arr arr Perreault					
680:186	Studies in Internship in Women's Studies -- 1-3 hrs. 09 arr arr Lynch					
680:285	Readings in Women's Studies -- 1-3 hrs. Prerequisite: written consent of instructor. 01 arr arr					
680:289	Graduate Seminar in Women's Studies: Gender, Race, and Class -- 3 hrs. Required core seminar for all entering Women's Studies M.A. students. 01 arr arr					
680:297	Practicum in Women's Studies -- 1-3 hrs. Prerequisite: written consent of instructor. 01 arr arr					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
680:299	Research: Women's Studies -- 1-6 hrs. Prerequisite: written consent of instructor. 01 arr arr					
700	LANGUAGES					
700:190g	The Teaching of Foreign Languages -- 3 hrs. Note: In order to apply this course toward a teaching degree, students must be admitted to the Teacher Education Program before taking 700:190. Prerequisites: 7x0:101; junior standing. Corequisite: 7x0:191. 01 3:30-4:45 TTh Grinstead EST 113B					
700:195g	Research Methods in Culture and Literature -- 3 hrs. Graduate students must take the course during first three resident semesters. Prerequisite: junior standing. 01 5:00-8:00 M Konig EST 113E					
710	CHINESE					
710:001	Elementary Chinese I -- 5 hrs. For beginners. 01 8:00 Daily Li EST 305					
720	FRENCH					
720:001	Elementary French I -- 5 hrs. For beginners. Not recommended for students who have had two or more years of French in high school or the equivalent. 01 9:00 Daily Oates SEC 306 02 10:00 Daily Oates SEC 306 03 11:00 Daily Oates SEC 306 04 1:00 Daily Oates SEC 306					
720:002	Elementary French II -- 5 hrs. Continuation of 720:001. Not recommended for students who have had three or more years of French in high school or the equivalent. Prerequisite: 720:001 or equivalent. 01 10:00 Daily SEC 303 02 11:00 Daily SEC 303					
720:011	Intermediate French -- 5 hrs. Prerequisite: 720:002 or equivalent. 01 10:00 Daily Heistad SEC 323					
720:031	Introduction to Francophone Literature in Translation -- 3 hrs. Does not count for credit on any foreign language major or minor. 01 11:00 MWF Heistad SEC 323					
720:051	Composition -- 3 hrs. Prerequisite: 720:011 or equivalent. Corequisite: 720:061 or other intermediate course with written consent of department head. Continuation of 720:011, leading to free composition. 01 1:00 MWF Vernescu SRL 213					
720:061	Conversation -- 2 hrs. Prerequisite: 720:011 or equivalent. Corequisite: 720:051 or other intermediate course with written consent of department head. 01 1:00 TTh SEC 322					
720:100	Teaching French in the Elementary Schools -- 1 hr. May be repeated twice for credit. Prerequisite: written consent of instructor. (Formerly 720:090.) 01 arr arr Oates BAK 242					
720:101g	Advanced Composition -- 3 hrs. May be repeated once for credit with written consent of instructor. Prerequisites: 720:051; junior standing. 01 1:00 MWF Heistad SEC 321					
720:103g	Advanced Conversation -- 3 hrs. May be repeated once for credit with written consent of instructor. Prerequisites: 720:051; 720:061; or written consent of instructor; junior standing. 01 12:00 MWF Vernescu SRL 213					
720:114g	Short Stories -- 3 hrs. Prerequisites: 720:101; 720:104; junior standing. 01 5:00-7:40 W Vernescu SRL 101					
720:161g	Problems in French Pronunciation -- 2 hrs. Prerequisites: 720:051; 720:061; or equivalents; junior standing. 01 2:00 TTh Oates EST 305					
720:203	Structure of French: French Short Story -- 3 hrs. 01 3:00-4:15 TTh Oates EST 305					
720:289	Seminar: French Short Story -- 3 hrs. May be taken more than once provided it is on a different topic. 09 5:00-7:40 W Vernescu SRL 101					
720:299	Research -- 3 hrs. Prerequisite: written consent of department. 01 arr arr					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
740 GERMAN						
740:001	Introduction to German Studies I -- 3 hrs. For beginners. Not recommended for students who have had two or more years of German in high school or equivalent. Corequisite: 740:003.					
	01	9:00	MWF	Wildner	EST	113B
	02	10:00	MWF	Wildner	EST	113B
	03	11:00	MWF	LeLostec	EST	113B
740:002	Introduction to German Studies II -- 3 hrs. Continuation of 740:001. Not recommended for students who have had three or more years of German in high school or equivalent. Prerequisite: 740:001; 740:003; or equivalents. Corequisite: 740:004.					
	01	1:00	MWF	LeLostec	EST	113B
740:003	German Communication Practice I -- 2 hrs. Not recommended for students who have had two or more years of German in high school or equivalent. Corequisite: 740:001. (Formerly part of 740:001.)					
	01	9:00	TTh	Wildner	EST	113B
	02	10:00	TTh	Wildner	EST	113B
	03	11:00	TTh	LeLostec	EST	113B
740:004	German Communication Practice II -- 2 hrs. Continuation of 740:003. Not recommended for students who have had three or more years of German in high school or equivalent. Prerequisites: 740:001; 740:003; or equivalents. Corequisite: 740:002. (Formerly part of 740:002.)					
	01	1:00	TTh	LeLostec	EST	113B
740:011	Intermediate German Studies I -- 3 hrs. Prerequisite: 740:002; 740:004; or equivalents.					
	01	10:00	MWF	Konig	EST	113E
740:012	German Communication Practice III -- 2 hrs. Prerequisites: 740:002; 740:004; or equivalents.					
	01	10:00	TTh	Konig	EST	113E
740:103g	German Conversation -- 3 hrs. Prerequisites: 740:013; 740:014; or equivalents; junior standing.					
	01	11:00-12:15	TTh	Wildner	EST	113D
740:185g	Introduction to Translation -- 3 hrs. May be repeated once for credit. Prerequisites: 740:101 or equivalent; junior standing.					
	01	1:00-3:00	M	Konig	EST	113E
		+1 hr arr				
740:225	Problems in Translation -- 3 hrs.					
	01	1:00-3:00	M	Konig	EST	113E
		+1 hr arr				
740:289	Seminar: German Modernism -- 3 hrs. May be repeated for credit, except when topic is identical.					
	01	1:00-3:00	W	Wildner	BAK	226
		+1 hr arr				
770 RUSSIAN						
770:001	Elementary Russian I -- 3 hrs. Corequisite: 770:003.					
	01	12:00	MWF	Boruta-Sadkowski	EST	305
770:003	Elementary Russian Language Practice I -- 2 hrs. Corequisite: 770:001. (Formerly part of 770:001.)					
	01	12:30	TTh	Boruta-Sadkowski	EST	305
770:011	Intermediate Russian I -- 3 hrs. Prerequisites: 770:002; 770:004; or equivalents. Corequisite: 770:013.					
	01	11:00	MWF	Boruta-Sadkowski	EST	305
770:013	Intermediate Russian Language Practice I -- 2 hrs. Prerequisites: 770:002; 770:004. Corequisite: 770:011. (Formerly part of 770:011.)					
	01	11:00	TTh	Boruta-Sadkowski	EST	305
770:031	Introduction to Russian Literature in Translation -- 3 hrs. (Same as 620:031, Section 01.)					
	01	9:30-10:45	TTh	Heistad	EST	305
770:091	Bilingual Pre-Practicum -- 1-2 hrs. May be repeated for maximum of 6 hours. Only 3 hours can be applied to a minor in Russian. Prerequisite: written consent of instructor.					
	01	arr	arr	Boruta-Sadkowski	BAK	273
770:101g	Advanced Russian I -- 3 hrs. Prerequisites: 770:012 or equivalent; junior standing. (Formerly 770:100g.)					
	01	11:00	MWF	Volkskaia	EST	113D
770:102g	Introduction to Russian Literature I -- 3 hrs. In English. Prerequisite: junior standing.					
	01	9:30-10:45	TTh	M. Basom	EST	305

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
770:121g	Special Topics in Language and Culture: Grammar in Context -- 2 hrs. May be repeated except when topic is identical. Prerequisite: junior standing. Prerequisite or corequisite: 770:101.					
	13	arr	arr	Volkskaia	BAK	226
770:132g	Nineteenth Century Russian Short Fiction -- 3 hrs. Prerequisites: 770:103 or equivalent; junior standing.					
	01	10:00	MWF	Volkskaia	BAK	226
780 SPANISH						
780:001	Elementary Spanish I -- 5 hrs. For beginners. Not recommended for students who have had two or more years of Spanish in high school or the equivalent. All students enrolling in this class must attend the first two days of class or they <u>MAY</u> be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class. Note: Dr. Sara Rosell is course supervisor/coordinator.					
	01	8:00	Daily	Rosell	EST	114A
	02	9:00	Daily	Rosell	EST	114A
	03	10:00	Daily	Rosell	EST	114A
	04	11:00	Daily	Rosell	EST	114A
Eve	05	6:30-9:00	MW eve	Rosell	EST	114A
780:002	Elementary Spanish II -- 5 hrs. Continuation of 780:001. Not recommended for students who have had three or more years of Spanish in high school or the equivalent. Prerequisite: 780:001 or equivalent. All students enrolling in this class must attend the first two days of class or they <u>MAY</u> be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class. Note: Dr. Sara Rosell is course supervisor/coordinator.					
	01	8:00	Daily	Rosell	EST	113E
	02	9:00	Daily	Rosell	EST	113E
	03	11:00	Daily	Rosell	EST	113E
	04	12:00	Daily	Rosell	EST	113E
780:011	Intermediate Spanish -- 5 hrs. Prerequisite: 780:002 or equivalent. All students enrolling in this class must attend the first two days of class or they <u>MAY</u> be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class. Note: Dr. John Grinstead is course supervisor/coordinator.					
	01	8:00	Daily	Grinstead	SEC	321
	02	9:00	Daily	Grinstead	SEC	321
	03	10:00	Daily	Grinstead	SEC	321
	04	1:00	Daily	Grinstead	SEC	303
Eve	05	6:00-8:30	TTh eve	Grinstead	CBB	121
780:052	Spanish Language Structure -- 2 hrs. Prerequisite: 780:011 or equivalent. Corequisite: 780:062 or other intermediate course with written consent of department head.					
	01	9:00	TTh	Vernon	SEC	323
	02	2:00	TTh	Cuadra	SRL	115
780:062	Oral and Written Expression -- 3 hrs. Prerequisite: 780:011 or equivalent. Corequisite: 780:052 or other intermediate course with written consent of department head.					
	01	10:00	MWF	Cooley	SEC	320
	02	12:00	MWF	Cuadra	SEC	320
	03	1:00	MWF	Cuadra	SEC	320
780:100	Teaching Spanish in the Elementary School -- 1 hr. Prerequisite: written consent of instructor. Techniques and practice in teaching Spanish at elementary school level; includes weekly teaching experience in local school, plus class sessions. May be repeated twice for credit. (Formerly 780:090.)					
	90	arr	arr	Vernon		
	Section 90 is for experiential learning opportunity in Waterloo schools and meets second half-semester.					
	91	arr	arr	Zucker		
	Section 91 is for experiential learning opportunity in Cedar Falls schools and meets second half-semester.					
780:086	Studies in Medical Spanish -- 3 hrs.					
Eve	07	5:30-8:20	Th eve	Planells		
	Class meets at Allen Hospital, Gerard Hall, MidAmerican Energy Room, 1950 Heath St., Waterloo.					
780:101	Advanced Writing -- 3 hrs. Prerequisites: 780:052; 780:062 or equivalent; junior standing.					
	01	12:30-1:45	TTh	Zucker	SEC	325
	02	1:00	MWF	Planells	SEC	323
	03	2:00-3:15	TTh	Vernon	SEC	325
780:103	Advanced Conversation and Reading -- 3 hrs. Prerequisites: 780:052; 780:062; or equivalents; junior standing.					
	01	11:00	MWF	M. Morales	SEC	322
Eve	02	6:00-7:15	MW eve	M. Morales	EST	113B
780:104	Introduction to Hispanic Literature -- 3 hrs. Recommended for non-teaching majors. Prerequisite: 780:101 or equivalent.					
	01	9:00	MWF	Planells	SEC	323
	02	11:00	MWF	Cooley	SEC	321

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
780:107	Introduction to Translation -- 2 hrs. Prerequisite: 780:101 or equivalent.						800:023	Mathematics in Decision Making -- 3 hrs.					
	01	11:00	TTh	Zucker	SEC	422		01	8:00	MWF	Jensen	WRT	10
	02	1:00	TTh	Vernon	SEC	406		02	9:00	MWF	Jensen	WRT	10
780:118	Survey of Spanish Literature -- 3 hrs. Prerequisite: 780:104 or 780:105 or equivalent.							03	9:00	MWF	Duncan	CBB	109
	01	2:00	MWF	Planells	SEC	323		04	12:00	MWF	Duncan	CBB	109
780:120	Latin American Culture and Civilization -- 3 hrs. Prerequisites: 780:101 or equivalent; junior standing. (Formerly 780:140g.)							05	2:00-3:15	TTh	Kline	WRT	09
	01	1:00	MWF	M. Morales	EST	305		06	6:00-7:15	MW eve	Will	MSH	2532
780:164g	Hispanic Prose: The Role of Literature -- 3 hrs. May be repeated when title is different. Prerequisites: 780:131 or 780:135 or equivalent; junior standing.							07	7:30-8:45	MW eve	Will	MSH	2532
	01	2:00	MWF	Cooley	SEC	325	800:030	Mathematics for Elementary Teachers -- 3 hrs.					
780:191	Bilingual Practicum -- 2 hrs. Required for students enrolled in the foreign-language teacher education program. Prerequisite: 780:101. Corequisite: 700:190.							01	11:00	MWF	Thiessen	WRT	205
	01	1:00-3:00	T		EST	113E		02	12:00	MWF	Thiessen	WRT	205
780:240	Analysis of Spanish -- 3 hrs. (Formerly 780:205.)							03	1:00-2:15	MW	Ubben	WRT	205
Eve	01	7:00-9:50	T eve	Zucker	WRT	8		04	2:30-3:45	MW	Ubben	WRT	205
780:260	Spanish American Literature -- 3 hours							05	3:00-4:15	TTh	Wilkinson	WRT	205
	01	5:00-8:00	W	Rosell	BAK	226		06	4:00-5:15	MW	Franzen	WRT	205
790 PORTUGUESE								07	4:30-5:45	TTh	Wilkinson	WRT	205
790:001	Basic Portuguese Language and Culture -- 3 hrs. Corequisite: 790:010.							08	6:00-7:15	MW eve	Franzen	WRT	205
	01	12:00	MWF	Krueger	EST	113B	800:037	Technology for Elementary School Mathematics Teachers -- 3 hrs.					
790:010	Portuguese Practice -- 2 hrs. Corequisite: 790:001. (Formerly part of 790:001.)							01	8:00-9:15	MW	Leutzing	WRT	217
	01	arr	arr	Krueger	BAK	228		02	9:30-10:45	MW	Leutzing	WRT	217
790:031	Introduction to Portuguese and Hispanic Literatures in Translation -- 3 hrs. (Same as 620:031, Section 04.)						800:043	Analysis for Business Students -- 3 hrs. TI83 calculator required. No credit for students with credit in 800:046.					
	01	11:00-12:15	TTh	Krueger	SEC	406		01	8:00	MWF	belcastro	WRT	119
790:050	Applied Portuguese Communications -- 2 hrs. Prerequisites: 790:002; 790:020. Corequisite: 790:060 or written consent of instructor.							02	8:00-9:15	TTh	Kline	WRT	7
	01	arr	arr	Bakuzis	BAK	278		03	9:30-10:45	TTh	Kline	WRT	10
790:060	Language and Culture Studio -- 2 hrs. Prerequisites: 790:002; 790:020. Corequisite: 790:050 or written consent of instructor.							04	12:00	MWF	Leipold	WRT	119
	01	arr	arr	Krueger	BAK	278		05	1:00	MWF	belcastro	WRT	7
790:123g	Multimedia Studies in Culture -- 3 hrs. May be repeated once when topic is different. Prerequisite: junior standing. Prerequisite for majors and minors: 790:101 or written consent of instructor. Prerequisite for non-majors and non-minors: written consent of instructor.						800:044	Trigonometry -- 2 hrs. TI83 or TI86 calculator required. No credit for students with credit in 800:046.					
	01	arr	arr	Krueger	BAK	278		01	2:00	MW	Leipold	WRT	117
790:186g	Studies in Written Communication -- 2 hrs.						800:046	Elementary Analysis -- 4 hrs. TI83 or TI86 calculator required. Credit reduced to one hour for students with credit in 800:043 and to two hours for students with credit in 800:044.					
	03	arr	arr	Bakuzis	BAK	278		01	2:00	MTWTh	Franzen	WRT	10
790:186g	Studies in Oral Communication -- 2 hrs.							02	3:00	MTWTh	Franzen	WRT	119
	04	arr	arr	Krueger	BAK	278		03	3:30-5:20	TTh	Prophet	WRT	10
790:186g	Studies in Language Acquisition -- 3 hrs. 12:00 MWF Krueger +2 hrs arr						800:059	Mathematics for the Biological Sciences -- 3 hrs. TI83 or TI86 calculator required.					
	06	12:00	MWF	Krueger	EST	113B		11	10:00	MWF	Veenstra	WRT	07
790:198	Independent Study -- 1-3 hrs. Prerequisite: written consent of instructor.						800:060	Calculus I -- 4 hrs. TI86 calculator required. Prerequisite: 800:046, or 800:043 and 800:044, or equivalent.					
	01	arr	arr	Krueger	BAK	278		01	8:00	MTWF		WRT	9
800 MATHEMATICS								02	9:00	MTWF		WRT	9
Undergraduates who are required to take 800:004 may not enroll in any other Mathematics course before this requirement has been met.													
TO MEET ANY COURSE PREREQUISITE, A GRADE OF C- OR HIGHER IS REQUIRED IN THE PREREQUISITE COURSE.													
800:004	Intermediate Algebra -- 3 hrs. TI83 calculator required. Successful completion will satisfy the university's high school mathematics requirement. Does not count toward minimum hours required for baccalaureate degree.						800:061	Calculus II -- 4 hrs. TI86 calculator required. Continuation of 800:060. Prerequisite: C- or better in 800:060.					
	01	12:00	MWF	Jensen	WRT	10		01	10:00	MTWF		WRT	9
	02	1:00	MWF	Jensen	WRT	10		02	11:00	MTWF		WRT	9
							800:062	Calculus III -- 4 hrs. TI86 calculator required. Continuation of 800:061. Prerequisite: C- or better in 800:061.					
								01	11:00	MTWF	Stanley	WRT	7
								02	1:00	MTWF	Stanley	WRT	9
							800:072	Introduction to Statistical Methods -- 3 hrs. Students with credit in 800:172 should not enroll in 800:072.					
								01	8:00	MWF	Prophet	WRT	7
								02	8:00	MWF	Ecker	CBB	109
								03	8:00-9:15	TTh	Campbell	WRT	10
								04	8:00-9:15	TTh	Leipold	WRT	119
								05	8:00-9:15	TTh	Mupasiri	CBB	109
								06	10:00	MWF	Prophet	WRT	119
								07	11:00	MWF		WRT	10
								08	12:30-1:45	TTh	Leipold	WRT	7
								09	12:30-1:45	TTh	Campbell	WRT	10
								10	2:00	MWF	Duncan	SRL	115
								11	2:00-3:15	TTh	Mupasiri	CBB	109
							Eve	12	5:30-8:20	Th eve	Stanley	CUE	
							CUE is located at 715 E. 4 th St., Waterloo.						
							800:076	Linear Algebra for Applications -- 3 hrs. TI86 calculator required for Section 02. Prerequisite: 800:060.					
								01	8:00-9:15	TTh	Gray	WRT	5
								02	11:00	MWF	Prophet	WRT	105
							800:090	Mathematical Problem Solving -- 1 hr. Prepares students to take the William Lowell Putnam Examination and the Iowa Collegiate Mathematics Competition. May be repeated for credit.					
								01	arr	arr	Dotseth/Mupasiri		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
800:092		Introduction to Mathematical Modeling -- 3 hrs. Prerequisite: four years of college preparatory mathematics, or 800:046, or 800:043 and 800:044.						800:180g		History of Mathematics: To the Calculus -- 3 hrs. Prerequisite: junior standing.				
	01	9:00	MWF	Dotseth	WRT	117		01	9:30-10:45	TTh	Millar	WRT	117	
	02	12:00	MWF	Mupasiri	WRT	117	800:182g		Introduction to Set Theory -- 3 hrs. Prerequisites: 800:160 or 800:165 or 800:169; junior standing.					
800:111g		Introduction to Algebraic Thinking Elementary Teachers -- 4 hrs. Prerequisites: 800:030; 800:037; junior standing.							01	8:00	MWF	Shankar	WRT	117
	01	12:00-1:50	TTh	Kline	WRT	217	800:187g		Formal Languages -- 3 hrs. Students may not earn credit in both 800:187 and 810:182. Prerequisites: 800:184 or 810:181; junior standing. (Same as 810:182g.)					
800:112g		Introduction to Geometry and Measurement for Elementary Teachers -- 3 hrs. Prerequisites: 800:030; 800:037; junior standing.						Eve	01	5:30-8:15	T eve	Millar	WRT	5
	01	10:00	MWF	Litwiller	WRT	117	800:188		The Teaching of Middle School/Junior High Mathematics -- 3 hrs. Prerequisites: 200:018 or 200:128; 200:040 or 200:148; 6 hours of 100-level courses in Mathematics.					
800:113g		Topics in Mathematics for Grades K-8 -- 3 hrs. Prerequisites: 800:030; 800:037; junior standing.							01	11:00	MWF	Miller	WRT	217
	01	8:00	MWF	Thiessen	WRT	205	800:190		The Teaching of Secondary Mathematics -- 3 hrs. Prerequisites: 200:018 or 200:128; 200:040 or 200:148; 250:050 or 250:150; 800:160; 800:165; 800:188.					
800:114g		Problem Solving in Mathematics for Elementary Teachers -- 4 hrs. Prerequisites: 800:134; at least one of 800:111, 800:112, 800:113; junior standing.							01	12:00	MWF	Litwiller	WRT	217
	01	11:00	MTWTh	Nelson	WRT	117	800:194		Senior Mathematics Seminar -- 1 hr. Prerequisite: senior mathematics major.					
800:134		Teaching Mathematics in the Elementary School -- 3 hrs. Prerequisite: 800:030. Requires a cumulative GPA of 2.50.							01	arr	arr	Dotseth		
	01	8:00-9:50	TTh	Rathmell	CEE	13		02	arr	arr	Ecker			
	Section 01 will be broadcast on the ICN. Register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.						800:195		Undergraduate Research in Mathematics -- 3 hrs. Prerequisite: completion of the core of the major with a minimum GPA of 3.00.					
	02	9:00-11:00	MW	Nelson	WRT	205		01	arr	arr				
	03	9:00-11:00	TTh	Nelson	WRT	205	800:203		Complex Analysis I -- 3 hrs. Prerequisites: 800:140; 800:156; or written consent of instructor.					
	04	10:00-11:50	TTh		WRT	217		01	12:30-1:45	TTh	Lee	WRT	105	
	05	11:00-12:50	TTh	Ubben	WRT	205	800:222		Issues and Problems in Teaching Mathematics in the Middle Grades -- 2 hrs. Prerequisite: 800:220. This course is broadcast on the ICN. Students must register for this class through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.					
	06	1:00-2:50	TTh	Ubben	WRT	205		Eve	01	7:00-9:00	M eve	Trafton	TBA	
	07	2:00-4:00	MW	Burnett	WRT	217	800:238		Mathematics for the Middle Grades Teacher II -- 3 hrs. Prerequisite: 800:236. This course is broadcast on the ICN. Students must register for this class through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.					
	08	2:00-3:50	TTh	Rathmell	WRT	217		Eve	01	6:00-9:00	W eve	Haack	CEE	13
	09	5:00-7:00	TTh	Bertheau	WRT	217	800:240		Theory of Rings and Modules -- 3 hrs. Prerequisite: 800:162 or written consent of instructor.					
800:137		Action Research for Elementary School Mathematics Teachers -- 1 hr. Prerequisite: 800:134 or 800:190. Students must be available 10:00-12:00 for classroom visits.							01	2:00-3:15	TTh	Haack	WRT	117
	01	11:00	F	Rathmell	WRT	117	800:246		Topics in the History of Mathematics -- 3 hrs. Prerequisite: 800:180 or 800:185.					
800:140g		Intermediate Mathematical Analysis I -- 3 hrs. Prerequisites: 800:062; 800:076; junior standing.						Sat	01	9:30-12:15	Sat	Millar	WRT	5
	01	9:00	MWF	belcastro	WRT	119	800:289		Seminar: Implementing Change in Teaching Mathematics I -- 1 hr. This course is broadcast on the ICN. Students must register for this class through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.					
800:144g		Elementary Number Theory -- 3 hrs. Prerequisites: 800:160; junior standing.						Eve	06	6:00	M eve	Trafton	TBA	
	01	9:30-10:45	TTh	Veenstra	WRT	7	800:289		Seminar: Mathematical Connections Using Technology -- 3 hrs.					
800:146		Actuarial Examination Preparation -- 1 hr. May be repeated for credit for preparation for different examinations.						07	1:00	MWF	Litwiller	WRT	217	
	01	9:30	Th	Campbell	WRT	9	800:289		Seminar: Implementing Change in Teaching Mathematics II -- 1 hr.					
800:149g		Differential Equations -- 3 hrs. Prerequisites: 800:062; 800:076; junior standing.						08	arr	arr	Trafton			
	01	12:30-1:45	TTh	Gray	WRT	117	810 COMPUTER SCIENCE		Students who place their names on a waiting list should check with the department for possible course openings beginning Monday, May 1st.					
800:152g		Introduction to Probability -- 3 hrs. Prerequisites: 800:061; junior standing.						810:021		Computing Skills and Concepts -- 3 hrs.				
	01	10:00	MWF	Paige	WRT	5		01	10:00	MWF		WRT	8	
800:159g		Feminism and Science: Philosophy, History, and Sociology of Women in the Sciences -- 3 hrs. Prerequisite: written consent of instructor.							02	12:00	MWF		WRT	7
	13	2:00	MWF	belcastro	WRT	105		03	5:00-6:15	MW		WRT	7	
800:159		Programming for Secondary Mathematics Teachers -- 3 hrs. Prerequisite: written consent of instructor.							04	5:00-6:15	TTh	East	WRT	105
Eve	14	6:00-9:00	T eve	Miller	WRT	205	810:022		Microcomputer Applications and Systems Integration -- 3 hrs. Prerequisite: 810:021 or equivalent.					
800:160g		Modern Algebra I -- 3 hrs. Prerequisites: 800:061 or equivalent; 800:076; junior standing.							01	2:00-3:15	TTh	Jacobson	WRT	105
	01	10:00	MWF	Shankar	WRT	10	810:030		Visual BASIC Programming -- 3 hrs.					
800:165g		Introduction to Modern Geometry -- 3 hrs. Prerequisites: 800:060 or equivalent; junior standing.							01	9:00	MWF	Jacobson	WRT	7
	01	9:00	MWF	Miller	WRT	5	810:034		COBOL -- 3 hrs. No credit for students earning credit in 150:034. Prerequisite: one of the following -- 150:032, 810:030, 810:032, 810:035, 810:036, or 810:051.					
800:167g		Topology I -- 3 hrs. Prerequisites: 800:062; 800:076; junior standing.							01	11:00	MWF	Beck	WRT	5
	01	10:00	MWF	Shaw	WRT	105	810:035		C Programming -- 3 hrs.					
800:173		Probability and Statistics -- 3 hrs. Prerequisite: 800:061. No credit with credit in 800:172.							01	2:00	MWF	O'Kane	WRT	5
	01	1:00	MWF	Ecker	WRT	117								
800:175g		Regression Analysis -- 3 hrs. Prerequisites: 800:174; junior standing.												
	01	8:00	MWF	Paige	WRT	5								
800:177g		Linear and Non-Linear Programming -- 3 hrs. Prerequisites: 800:061; 800:050 or 800:076; 810:031, 810:032, 810:034, or 810:035 or equivalent; junior standing.												
	01	11:00-12:15	TTh	Lee	WRT	10								

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
810:041	Computer Organization -- 3 hrs.						820:032	Activity-Based Life Science -- 4 hrs.					
	Prerequisite or corequisite: 810:052.							Prerequisite: student must have satisfied University entrance requirements in English and Mathematics. Priority for elementary education majors. Lab Fee: \$2.00. Lab fees are not refunded after the third week of class.					
	01	12:00	MWF	O'Kane	WRT	5		01	8:00-9:50	TTh	Jones	CEE	16
	02	4:00	MWF	O'Kane	WRT	5			+1 hr arr			CEE	11
810:051	Introduction to Computing -- 4 hrs.							02	8:00-9:50	TTh	Weld	CEE	12
	Intended for majors. Must register for a lab section.								+1 hr arr			CEE	11
	01	1:00	MWF	Drake	CBB	109		03	10:00-11:50	TTh	Jones	CEE	16
	Lab Section - 0 hrs.								+1 hr arr			CEE	11
	70	8:00-9:50	T	Drake	WRT	112		04	10:00-11:50	TTh	Weld	CEE	12
	71	8:00-9:50	W	Drake	WRT	112			+1 hr arr			CEE	11
	72	10:00-11:50	T	Drake	WRT	112	820:130g	Experiences in Elementary School Science -- 2 hrs.					
	73	10:00-11:50	W	Drake	WRT	112		Prerequisites: two courses from 820:181, 840:181, or 870:181; junior standing.					
810:052	Data Structures -- 4 hrs.							01	1:00-2:15	TTh	Lee	CEE	12
	Prerequisites: 810:051; 810:080. Must register for a lab section.						820:140	Environment, Technology, and Society -- 2 hrs.					
	01	2:00	MWF	McCormick	WRT	7		Prerequisites: a student must have satisfied University entrance requirements in English and Mathematics; completion of both Life Sciences and Physical Sciences requirements; junior or senior standing.					
	Lab Section - 0 hrs.							01	9:00	TTh	Stinchfield	CEE	20
	70	8:00-9:50	F	McCormick	WRT	112		02	9:00-10:50	T	Okafor	MSH	1532
	71	10:00-11:50	F	McCormick	WRT	112		03	9:00-10:50	T	Czarnetzki	LAT	101
810:053	Object Oriented Programming -- 3 hrs.							04	9:00-10:50	Th	Brant	LAT	101
	Prerequisite: 810:052.							05	10:00	TTh	Fidan	ITC	7
	01	9:30-10:45	TTh	Wallingford	WRT	105		06	10:00-11:50	T	Enshayan	PHY	301
	02	11:00-12:15	TTh	Wallingford	WRT	105		07	10:00-11:50	T	Pontasch	MSH	2229
810:080	Discrete Structures -- 3 hrs.							08	10:00-11:50	T	Bumpus	MSH	3755
	Prerequisite or corequisite: 810:051.							09	10:00-11:50	Th	Bumpus	MSH	3755
	01	12:00	MWF	Jacobson	WRT	105		10	10:00-11:50	Th	Enshayan	PHY	301
	02	1:00	MWF	Jacobson	WRT	105		11	10:00-11:50	Th	Pontasch	MSH	2229
810:114g	Database Systems -- 3 hrs.							12	10:00-11:50	F	Goodman	ITC	7
	Prerequisites: 810:052; 810:171; junior standing.							13	11:00-12:50	M	Okafor	MSH	1532
	01	1:00	MWF	Beck	WRT	5		14	11:00-12:50	W	Okafor	MSH	1532
810:142	Computer Architecture -- 3 hrs.							15	11:00-12:50	F	Okafor	MSH	1532
	Prerequisites: 810:041; 810:053.							16	12:00-1:50	T	Bergquist	MSH	2229
	01	9:30-10:45	TTh	Fienup	WRT	5		17	12:00-1:50	F	Goodman	ITC	7
810:143g	Operating Systems -- 3 hrs.							18	1:00	TTh	Fidan	ITC	3
	Prerequisites: 810:142; junior standing.							19	1:00-2:50	T	Czarnetzki	LAT	101
	01	12:30-1:45	TTh	Fienup	WRT	5		20	1:00-2:50	Th	Brant	LAT	101
810:153	Design and Analysis of Algorithms -- 3 hrs.							21	2:00	MW	Schoer	SRL	112
	Prerequisite: 810:041.							22	3:00	MW	Schoer	SRL	112
	01	11:00-12:15	TTh	East	WRT	5		23	5:30-7:20	Th eve	Nuss	CUE	
810:154	Programming Languages and Paradigms -- 3 hrs.							CUE is located at 715 E. 4 th St., Waterloo.					
	Prerequisite: 810:053.							24	6:00-7:50	M eve	Zeman	HCC	
	01	9:00	MWF	Beck	WRT	105		Section 24 meets at Hawkeye Community College, Grundy Hall, Room 204, Waterloo.					
810:161g	Artificial Intelligence -- 3-4 hrs.							25	6:00-7:50	T eve	Rich		
	Prerequisite: for lecture, junior standing; for lab, 810:153 or 810:154.							Section 25 meets at First Lutheran Church, 118 High St., Waterloo.					
	01	2:00-3:15	TTh	Wallingford	WRT	5		26	6:00-7:50	T eve	Enshayan	PHY	301
		+lab arr						27	7:00-8:50	M eve	White	ITC	7
810:171	Software Systems -- 3 hrs.							28	8:00-9:40	TTh	Hall	ITC	3
	Prerequisites: 810:052; junior standing.							Section 80 meets first half-semester.					
	01	2:00-3:15	TTh	East	WRT	7	820:159	Media and Technology for Science Teaching -- 1 hr.					
810:172g	Software Engineering -- 3 hrs.							Corequisite: 240:020. Course is part of the Math and Science Secondary Teaching Cohort and intended to be equivalent to 820:196; however, it does not require 820:190 as a corequisite or 240:020 as a prerequisite.					
	Prerequisites: 810:171; junior standing.							08	6:00-7:50	T eve	Sanger	MSH	3245
	01	4:00-5:15	MW	Drake	WRT	105	820:186g	Studies in Current Technologies in Science Teaching -- 1 hr.					
810:182g	Formal Languages -- 3 hrs.							Prerequisite: junior standing.					
	Prerequisites: 800:184 or 810:181; junior standing. Students may not earn credit in both 800:187 and 810:182. (Same as 800:187g.)							18	4:00-5:50	Th	Thoreson	PHY	308
Eve	01	5:30-8:15	T eve	Millar	WRT	5	820:186g	Studies in Methods for Science Teaching -- 2 hrs.					
810:240	Computer Systems -- 3 hrs.							Prerequisite: junior standing.					
	Prerequisite: graduate standing in Computer Science.							20	3:00	MW	Escalada	PHY	308
	01	3:30-4:45	TTh	Fienup	WRT	5	820:190	Orientation to Science Teaching -- 2 hrs.					
820 SCIENCE AND SCIENCE EDUCATION								Prerequisites or corequisites: 200:018 or 200:128; 200:040 or 200:148; 250:050 or 250:150; a major or minor in a science area or written consent of instructor. Corequisite: 820:196. Required for licensure to teach secondary school science; to precede student teaching. Ten hours field experience in a classroom setting.					
820:031	Activity-Based Physical Science -- 4 hrs.							01	3:00	MW	Escalada	PHY	308
	Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics. Priority for elementary education majors. Lab Fee: \$2.00. Lab fees are not refunded after the third week of class.						820:194g	Current Curricula in Middle/Junior High School Science -- 2 hrs.					
	01	8:00-9:50	MW	Thoresen	CEE	12		Ten hours of field experience in a classroom setting. Prerequisites: 820:190; junior standing.					
		+1 hr arr			CEE	11		01	4:00	MW	Cooney	LAT	103
	02	8:00-9:50	MW	Higby	CEE	16	820:195	Science Teaching Colloquium -- 1 hr.					
		+1 hr arr			CEE	11		Fourteen meetings over a two-semester period. For Science (Teaching) majors. Offered on credit/no credit basis only. One hour of credit for each student completing the second semester of work.					
	03	10:00-11:50	MW	Thoresen	CEE	12		01	4:00	T	Stone/Countryman	PHY	301
		+1 hr arr			CEE	11	820:196	Current Technologies in Science Teaching -- 1 hr.					
	04	10:00-11:50	MW	Higby	CEE	16		Prerequisite: 240:020. Corequisite: 820:190.					
		+1 hr arr			CEE	11		01	4:00-5:50	Th	Thoresen	PHY	308
820:198	Independent Study -- 1-3 hrs.							Prerequisite: written consent of instructor.					
								01	arr	arr			

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
820:290	Trends in Science Education -- 2 hrs. This course will be broadcast on the ICN. Students must register through Continuing Education and Special Programs, 1-800-772-1746, if attending a site off-campus.					
Eve	01	6:00-7:50	M eve	Lee	CEE	13
820:299	Research - 1-6 hrs. Prerequisite: written consent of instructor.					
	01	arr	arr			
830 ENVIRONMENTAL SCIENCE						
830:159g	Environmental and Occupational Law: Theory and Practice - 3 hrs. Prerequisite: 840:052; 860:048; junior standing.					
	07	12:30-1:45	TTh	Zeman	MSH	1536
830:195	Environmental Science/Technology Internship -- 1-6 hrs. May be repeated for maximum of 12 hours. Prerequisite: written consent of department head.					
	01	arr	arr	Brown		
	02	arr	arr	Zeman		
	03	arr	arr	Stigliani		
830:250	Global Systems -- 3 hrs.					
	01	9:00-10:15	MW	Iqbal	LAT	142
830:285	Readings in Environmental Science/Technology -- 1-9 hrs. Prerequisite: written consent of department head.					
	01	arr	arr	Brown	MSH	2236
830:289	Environmental Science/Technology Seminar -- 1 hr. Current topics in environmental science/technology. Students will present one seminar per semester. Must be currently enrolled in Environmental Science Graduate Program.					
	01	4:00	W	Brown	MSH	1536
830:292	Environmental Analysis -- 3 hrs. Prerequisite: enrolled in graduate studies in biology, chemistry, or environmental science/technology.					
	01	1:00-3:50	W	Clayton	MSH	1536
830:299	Research -- 1-9 hrs. Must be currently enrolled in Environmental Science Graduate Program.					
	01	arr	arr			

840 BIOLOGY

The Biology Department enforces priority registration because of the Academic Standard Policy. The specific majors that will be permitted to register are listed with each course.

Students who place their names on a waiting list should check with the course instructor for possible course openings beginning Monday, May 1st.

Prospective biology majors who are enrolled in Biology courses above the 840:052 level, must be declared by the end of the Spring 2000 semester or they will be dropped from the appropriate courses.

LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.

840:012	Life: The Natural World -- 3 hrs. For Biology majors and minors counts only for university elective credit. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics.					
	01	10:00	MWF	D. Jurgenson	MSH	2532
	02	2:00	MWF	Walter	MSH	2532
	03	3:30-4:45	TTh	Berg	MSH	2532
840:013	Life: The Natural World - Lab -- 1 hr. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics. Prerequisite or corequisite: 840:012.					
	01	8:00-9:50	W	Gerrath	MSH	2450
	02	10:00-11:50	W	Gerrath	MSH	2450
	03	10:00-11:50	Th		MSH	2450
	04	1:00-2:50	Th		MSH	2450
Eve	05	6:00-7:50	W eve		MSH	2450
Eve	06	6:00-7:50	Th eve		MSH	2450
840:014	Life: Continuity and Change -- 3 hrs. For Biology majors and minors counts only for university elective credit. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics.					
	01	8:00	MWF	Brecheisen	MSH	2229
	02	9:00	MWF	Brecheisen	MSH	2229
	03	12:30-1:45	TTh	McDade	MSH	2532
	04	2:00-3:15	TTh	Herrick	MSH	2532
Eve	05	5:30-8:20	M eve	McDade	CUE	
CUE is located at 715 E. 4 th St., Waterloo.						

840:015	Life: Continuity and Change - Lab -- 1 hr. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics. Prerequisite or corequisite: 840:014 or equivalent. Lab Fee: \$2.00.					
	01	8:00-9:50	T		MSH	2249
	02	8:00-9:50	W		MSH	2249
	03	8:00-9:50	Th		MSH	2249
	04	10:00-11:50	T		MSH	2249
	05	10:00-11:50	W		MSH	2249
	06	10:00-11:50	Th		MSH	2249
	07	10:00-11:50	F		MSH	2249
	08	1:00-2:50	T		MSH	2249
	09	1:00-2:50	W	McDade	MSH	2249
	10	1:00-2:50	Th		MSH	2249
Eve	11	6:00-7:50	T eve		MSH	2249
Eve	12	6:00-7:50	W eve		MSH	2249
840:033	Principles of Microbiology -- 3 hrs. For Biology majors and minors counts only for university elective credit. For Allen College of Nursing students only. Laboratory sections will run first half-semester only. Lab Fee: \$10.00.					
	01	9:00	TTh	Dhanwada	MSH	1536
		+10:00-11:50	TTh	D. Jurgenson	MSH	1263
840:051	General Biology I -- 4 hrs. Priority registration for all prospective biology majors; declared chemistry majors. Lab Fee: \$4.00.					
	01	11:00	MWF	Nuss	MSH	2532
		+8:00-9:50	T	Clayton	MSH	1456
	02	11:00	MWF	Nuss	MSH	2532
		+8:00-9:50	Th		MSH	1456
	03	11:00	MWF	Nuss	MSH	2532
		+10:00-11:50	T		MSH	1456
	04	11:00	MWF	Nuss	MSH	2532
		+10:00-11:50	Th	Clayton	MSH	1456
	05	11:00	MWF	Nuss	MSH	2532
		+1:00-2:50	T	Clayton	MSH	1456
	06	11:00	MWF	Nuss	MSH	2532
		+1:00-2:50	W		MSH	1456
	07	11:00	MWF	Nuss	MSH	2532
		+1:00-2:50	Th		MSH	1456
	08	11:00	MWF	Nuss	MSH	2532
		+6:00-7:50	T eve		MSH	1456
	09	11:00	MWF	Nuss	MSH	2532
		+6:00-7:50	W		MSH	1456
	10	11:00	MWF	Nuss	MSH	2532
		+6:00-7:50	Th		MSH	1456
840:052	General Biology II -- 4 hrs. Prerequisite: 840:051. Lab Fee: \$4.00.					
	01	1:00	MWF	Brecheisen	MSH	2532
		+8:00-9:50	T	Brecheisen	MSH	2245
	02	1:00	MWF	Brecheisen	MSH	2532
		+10:00-11:50	W	Dhanwada	MSH	2245
	03	1:00	MWF	Brecheisen	MSH	2532
		+1:00-2:50	T	Dhanwada	MSH	2245
840:101	Anatomy and Physiology I -- 4 hrs. For students in allied health fields or other university approved programs. Others must have written consent of department head. For Biology majors and minors, except Biology-Teaching, counts only for university elective credit. Prerequisites: 840:052; 860:048. Prerequisite or corequisite for Allen College students: 860:061. Others must have written consent of department head. (Formerly 840:031.) Lab Fee: \$15.00.					
	01	12:00	MWF	McDade	MSH	2532
		+9:00-10:50	W		MSH	2455
	02	12:00	MWF	McDade	MSH	2532
		+10:00-11:50	T		MSH	2455
	03	12:00	MWF	McDade	MSH	2532
		+10:00-11:50	Th	Beltz	MSH	2455
	04	12:00	MWF	McDade	MSH	2532
		+1:00-2:50	T	Wiens	MSH	2455
	05	12:00	MWF	McDade	MSH	2532
		+1:00-2:50	Th	Beltz	MSH	2455
840:106	Comparative Anatomy of the Vertebrates -- 4 hrs. Prerequisite: 840:052. Lab Fee: \$10.00.					
	01	2:00	TTh	Nuss	MSH	2229
		+12:00-1:50	MF	Nuss	MSH	2455
	02	2:00	TTh	Nuss	MSH	2229
		+2:00-3:50	MF	Nuss	MSH	2455
840:111	Histology -- 4 hrs. Prerequisite: 840:052 or equivalent.					
	01	12:00	MW	Thurman	MSH	2437
		+1:00-2:50	MW	Thurman	MSH	2437
840:128g	Cell Biology Prerequisites: 840:052; 860:063 or both 860:120 and 860:121; junior standing. Lab Fee: \$10.00.					
	01	1:00	MWF	Lan	MSH	2229
Section 01 is without lab for 3 credit hours.						
	02	1:00	MWF	Lan	MSH	2229
		+9:00-11:50	T	Lan	MSH	1745
Section 02 is with lab for 4 credit hours.						
	03	1:00	MWF	Lan	MSH	2229
		+1:00-3:50	T	Lan	MSH	1745
Section 03 is with lab for 4 credit hours.						

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
840:131g	Animal Behavior -- 4 hrs. Prerequisites: 840:052; junior standing.					
	01	11:00	MWF	Trainer	MSH	2229
		+10:00-11:50	T	Trainer	MSH	1446
	02	11:00	MWF	Trainer	MSH	2229
		+1:00-2:50	T	Trainer	MSH	1446
840:137g	Human Physiology Laboratory -- 1 hr. Prerequisite or corequisite: 840:138; junior standing. Lab Fee: \$10.00.					
	01	9:00-11:50	Th	Thurman	MSH	2437
	02	1:00-3:50	Th	Thurman	MSH	2437
840:138g	Human Physiology -- 3 hrs. Must be taken with 840:137 if used to fulfill biology core requirement. Prerequisites: 840:052; 860:048 or 860:070; junior standing.					
	01	10:00	MWF	Thurman	MSH	2229
840:140g	Genetics -- 4 hrs. Prerequisites: 840:052; 860:063 or 860:120; junior standing. Lab Fee: \$5.00.					
	01	9:00	MWF	Seager	MSH	2532
		+9:00-10:50	T	Seager	BRC	55
	02	9:00	MWF	Seager	MSH	2532
		+11:00-12:50	T	Seager	BRC	55
	03	9:00	MWF	Seager	MSH	2532
		+2:00-3:50	T	Seager	BRC	55
840:146g	Developmental Biology of Animals -- 4 hrs. Prerequisites: 840:052; junior standing. Lab Fee: \$10.00.					
	01	10:00	MWF	Wiens	MSH	1536
		+12:00-1:50	W	Wiens	MSH	2455
	02	10:00	MWF	Wiens	MSH	1536
		+2:00-3:50	W	Wiens	MSH	2455
840:149g	Applied and Environmental Microbiology -- 3 hrs. Prerequisites: 840:151; 860:048 or 860:070; junior standing.					
	01	11:00-12:15	TTh	Brown	MSH	1536
840:150g	Immunology -- 4 hrs. Prerequisites: 840:052; 860:063 or 860:120; junior standing.					
	01	8:00	MWF	Beltz	MSH	1532
		+10:00-12:50	T	Beltz	MSH	1231
840:151	General Microbiology -- 4 hrs. Prerequisites: 840:052; 860:048 or 860:070. Lab Fee: \$10.00.					
	01	9:00	TTh	Walter	MSH	2532
		+12:00-1:50	WF	D. Jurgenson	MSH	1263
	02	9:00	TTh	Walter	MSH	2532
		+1:00-2:50	TTh	D. Jurgenson	MSH	1263
	03	9:00	TTh	Walter	MSH	2532
		+3:00-4:50	TTh	Walter	MSH	1263
840:154g	Aquatic Ecology -- 3 hrs. Prerequisites: 840:052; 860:048 or 860:070; junior standing.					
	01	1:00	MF	Pontasch	MSH	1532
		+2:00-4:50	F	Pontasch	MSH	1446
840:159	Molecular Biology of the Cell - 3 hrs. Prerequisite: 840:052.					
	01	11:00	MWF	J. Jurgenson	MSH	1536
840:164g	Mammalogy -- 4 hrs. Prerequisites: 840:052; junior standing.					
	01	12:00	MWF	Demastes	MSH	2229
		+1:00-3:50	W	Demastes	MSH	1446
840:166g	Plant Systematics -- 4 hrs. Prerequisites: 840:052; junior standing or written consent of department head. Lab Fee: \$2.00.					
	01	11:00	TTh	O'Kane	MSH	1532
		+1:00-2:50	TTh	O'Kane	GNH	1532
	02	11:00	TTh	O'Kane	MSH	1532
		+3:00-4:50	TTh	O'Kane	GNH	
840:168	Ecology -- 3 hrs. Prerequisite: 840:052.					
	01	9:00	MWF	Whitson	MSH	1532
Students enrolled in Section 01 of 840:168 and needing to enroll in 840:169, Ecology-Laboratory, must enroll in Section 02 or 03 of 840:169.						
	02	10:00	MWF	Mercer	MSH	1532
Students enrolled in Section 02 of 840:168 and needing to enroll in 840:169, Ecology-Laboratory, must enroll in Section 01 of 840:169.						
840:169	Ecology Laboratory -- 1 hr. Prerequisite or corequisite: 840:168. Lab Fee: \$2.00.					
	01	9:00-11:50	T	Mercer	BRC	3
	02	1:00-3:50	T	Whitson	BRC	3
	03	1:00-3:50	W	Whitson	BRC	3
840:170	Entomology -- 3 hrs. Prerequisite: 840:052. Lab Fee: \$5.00.					
	01	1:00	TTh	Mercer	MSH	1532
		+2:00-3:50	Th	Mercer	MSH	1446
840:172	Developmental Plant Anatomy -- 4 hrs. Prerequisite: 840:052. Lab Fee: \$8.00.					
	01	8:00	TTh	Gerrath	GNH	
		+9:00-10:50	TTh	Gerrath	GNH	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
840:173g	Environmental Factors and Plant Responses -- 3 hrs. Prerequisite: 840:103 or 840:154 or 840:168; junior standing.					
	01	12:00-1:50	M	Berg	BRC	3
		+9:00-10:50	F	Berg	BRC	3
	02	12:00-1:50	M	Berg	BRC	3
		+12:00-1:50	F	Berg	BRC	3
840:179	Cooperative Education -- 1-3 hrs. Offered on credit/no credit basis only. Prerequisite: written consent of department.					
	01	arr	arr			
840:180g	Restoration and Management of Natural Lands -- 3 hrs. Prerequisite: 840:103 or 840:154; junior standing.					
	01	9:00	MW	Smith	CEE	18
		+10:00-11:50	W	Smith	CEE	18
840:181	Investigations in Life Science -- 4 hrs. Prerequisite: 820:032.					
	01	1:00-2:50	MF	Lee	MSH	2450
		+1:00	W	Lee	MSH	2450
840:185	Readings in Biology -- 1-3 hrs. Independent readings in biology from a selected list approved in advance. Maximum of 3 hours for biology major or minor. Prerequisite: written consent of department.					
	01	arr	arr			
840:189	Seminar: Tall Grass Prairie -- 2 hrs. Priority registration for all declared biology majors; declared environmental planning majors; declared science majors-teaching.					
	10	3:00-4:50	Th	Smith	CEE	115
840:190	Undergraduate Research in Biology -- 1-3 hrs. Credit determined prior to registration based upon student proposal with agreement of faculty advisor. May be repeated for a maximum of 4 hours credit. Prerequisites: 9 hours of biology beyond 840:052; written consent of department. Lab Fee: \$10.00.					
	01	arr	arr			
840:197	Undergraduate Practicum in Biology Teaching -- 1 hr. Offered on credit/no credit basis only. Prerequisite or corequisite: 840:193; written consent of instructor.					
	01	arr	arr	Lee	MSH	2757
840:198	Independent Study - 1-3 hrs. Prerequisite: written consent of instructor. Lab Fee: \$10.00.					
	01	arr	arr			
840:202	Graduate Colloquium -- 1 hr. Prerequisite: written consent of department head. Weekly presentation by a student, faculty member, or visitor on a biological topic. Shall be taken twice during initial two semesters for a maximum of 2 hours.					
	01	4:00	W	Trainer	MSH	1532
840:230	Special Problems in Biology -- 1-6 hrs. Credit determined at registration. (Problems in biology other than those for theses or in regular curricular offerings.) Prerequisite: 840:292 recommended; written consent of department. Lab Fee: \$10.00.					
	01	arr	arr			
840:240	Advanced Cellular and Molecular Biology -- 3 hrs. May be repeated for credit on a different topic. Prerequisite: written consent of instructor.					
	01	1:00-3:50	F	J. Jurgenson	MSH	2436A
840:292	Research Methods in Biology -- 1 hr. 01 arr arr Trainer MSH 1258					
840:299	Research - 1-6 hrs. Prerequisite: registration requires written consent of department head.					
	01	arr	arr			
860 CHEMISTRY						
All students taking courses from the Department of Chemistry must attend the first two classes or the first laboratory or they MAY be dropped from the course. Students who have missed the first two classes or the first laboratory must verify their enrollment with the Scheduling Office.						
860:010	Principles of Chemistry -- 4 hrs. No credit for student with credit in any college chemistry course. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics.					
	01	10:00	MWF	Anderson	MSH	3755
		+9:00	Th		MSH	3252
		+10:00	Th		MSH	3444
	02	10:00	MWF	Anderson	MSH	3755
		+11:00	F		MSH	2430
		+12:00	F		MSH	3245
	03	1:00	MWF	Anderson	MSH	3252
		+11:00	Th		MSH	2430
		+12:00	Th		MSH	3444
Section 04 is Lecture Only -- 3 hrs.						
	04	11:00	MWF	Schoer	MSH	3755

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
860:044	General Chemistry I -- 4 hrs. Students with extensive background in high school chemistry and mathematics may enter 860:070 following departmental advisement. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics.					
01	8:00	MWF		Wiley	MSH	3252
	+2:00	W			MSH	2430
	+3:00-4:50	W			MSH	3245
02	9:00	MWF		I. Simet	MSH	2430
	+8:00	T			MSH	2430
	+9:00-10:50	T			MSH	3245
03	9:00	MWF		I. Simet	MSH	2430
	+8:00	Th			MSH	2430
	+9:00-10:50	Th			MSH	3245
04	9:00	MWF		Phelps	MSH	3755
	+2:00	Th			MSH	3252
	+3:00-4:50	Th			MSH	3245
05	10:00	MWF		Hanson	MSH	3252
	+2:00	M			MSH	2430
	+3:00-4:50	M			MSH	3245
06	2:00	MWF		Sanger	MSH	3252
	+8:00	M			MSH	3436
	+9:00-10:50	M			MSH	3245
07	5:30-7:00	TTh eve		Hoistad	MSH	3252
	+2:00	W			MSH	3436
	+3:00-4:50	W			MSH	3444
860:048	General Chemistry II -- 4 hrs. Continuation of 860:044 with emphasis on chemistry of non-metals, metals, chemical and ionic equilibrium, and separation and identification of ions. For pre-professional students and science majors with a special interest in chemistry. Prerequisite: 860:044 or equivalent.					
01	9:00	MWF		Miller	MSH	3252
	+11:00	T			MSH	3252
	+12:00-1:50	T			MSH	3245
02	9:00	MWF		Miller	MSH	3252
	+11:00	Th			MSH	3252
	+12:00-1:50	Th			MSH	3245
860:059	Careers in Chemistry - 1 hr. Offered on credit/no credit basis only.					
01	4:00	Th		Bartak	MSH	3252
860:061	Applied General Chemistry -- 4 hrs. No credit for students with credit in 860:044 or 860:070.					
01	2:00	MWF		N. Simet	MSH	2229
	+9:00	T			MSH	2430
	+10:00-11:50	T			MSH	3444
02	2:00	MWF		N. Simet	MSH	2229
	+1:00	T			MSH	3252
	+2:00-3:50	T			MSH	3444
860:063	Applied Organic and Biochemistry -- 4 hrs. No credit for students with credit in 860:120. Prerequisite: 860:048 or 860:061 or 860:070.					
01	10:00	MWF		N. Simet	MSH	3436
	+1:00	Th			MSH	3436
	+2:00-3:50	Th			MSH	3444
860:070	General Chemistry I-II -- 5 hrs. Accelerated course for well-prepared students. Content similar to 860:044 and 860:048 but covered in one semester. Completion satisfies General Chemistry requirement of any chemistry major. Prerequisite: written consent of department head.					
01	12:00	MWThF		Wiley	MSH	3252
	+2:00	T			MSH	3252
	+3:00-4:50	T			MSH	3245
860:110	Descriptive Inorganic Chemistry -- 4 hrs. Prerequisite: 860:048 or 860:070.					
01	12:00	MWF		Hoistad	MSH	3436
	+1:00	T			MSH	3436
	+2:00-3:50	T			MSH	3435
860:120	Organic Chemistry I -- 3 hrs. Fundamentals of organic chemistry. For majors in the sciences and those preparing for medically related careers. Prerequisite: 860:048 or 860:070.					
01	8:00	MWF		McGrew	MSH	2532
02	10:00	MWF		McGrew	MSH	2430
860:121	Organic Chemistry Laboratory I -- 2 hrs. Prerequisite or corequisite: 860:120.					
01	8:00	MW		Macmillan	MSH	3755
	+9:00-10:50	MW			MSH	3445
02	8:00	TTh		Manfredi	MSH	3755
	+9:00-10:50	TTh			MSH	3445
03	1:00	MW		Macmillan	MSH	3755
	+2:00-3:50	MW			MSH	3445
04	1:00	TTh		Manfredi	MSH	3755
	+2:00-3:50	TTh			MSH	3445
860:123	Organic Chemistry II -- 3 hrs. Continuation of 860:120. Prerequisite: 860:120.					
01	8:00	MWF		Manfredi	MSH	2430

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
860:132	Quantitative Analysis -- 4 hrs. Prerequisite: 860:048 or 860:070.					
01	8:00	TTh		Bartak	MSH	3252
	+1:00	MW			MSH	2430
	+2:00-3:50	MW			MSH	3435
860:137g	Instrumental Analysis -- 4 hrs. Prerequisites: 860:120; 860:132; 860:140; junior standing. Prerequisite or corequisite: 860:141.					
01	1:00	MW		Hanson	MSH	3436
	+8:00	TTh			MSH	3436
	+9:00-10:50	TTh			MSH	3234
860:140g	Physical Chemistry: Thermodynamics -- 3 hrs. Prerequisites: 800:061; 880:056 or 880:131; junior standing.					
01	11:00	MWF		Rider	MSH	3252
860:142g	Principles of Physical Chemistry -- 3 hrs. Physical aspects of chemistry for the needs of the high school chemistry teacher, and for students in the biological sciences. Recommended: 880:054. Prerequisites: 800:046; 860:048 or 860:070; junior standing or written consent of department head.					
01	9:30-10:45	TTh		Rider	MSH	3436
860:143g	Physical Chemistry Laboratory -- 2 hrs. Meets 3-9 hours per week. Two credit hours should be taken for the B.S. and B.A. Chemistry Major programs; students should enroll concurrently with, or after, their second semester of physical chemistry. Those with credit in 860:142 may take one credit hour. Prerequisites: 860:132; 860:140 or 860:141 or 860:142; junior standing.					
01	1:00	TTh		Coon	MSH	2430
	+2:00-3:50	TTh			MSH	3246
860:145g	Inorganic Chemistry -- 3 hrs. Prerequisites: 860:110; 860:120; 860:141; junior standing.					
01	9:00	MWF		Chin	MSH	3436
860:147g	Inorganic Chemistry Laboratory -- 2 hrs. Prerequisites: 860:121; junior standing. Prerequisite or corequisite: 860:145.					
01	12:00	MW		Chin	MSH	3755
	+1:00-2:50	MW			MSH	3246
860:154g	Biochemistry I -- 4 hrs. Prerequisites: junior standing; C- or higher in 860:123. Tuesday evening exams will be given.					
01	2:00-3:10	MWF		I. Simet	MSH	3755
860:180	Undergraduate Research in Chemistry -- 1-3 hrs. May be repeated for a maximum of 6 hours. Prerequisites: 860:121; 860:132; written consent of department head. Credit applied to the B.S. Chemistry major requires the additional prerequisite of 860:140 or 860:141.					
01	arr	arr				
860:193g	Current Curricula in Chemistry -- 2 hrs. Prerequisites: 820:190; junior standing.					
01	11:00	TTh		Phelps	MSH	3436
860:220	Advanced Organic Chemistry -- 3 hrs. May be repeated on different topics with written consent of instructor. Prerequisites: 860:123; 860:141; or written consent of instructor.					
Eve	01	5:30-7:00	TTh eve	Macmillan	MSH	3436
860:240	Special Problems in Chemistry -- 1-6 hrs. Credit determined at registration. Problems selected according to needs of students. Prerequisite: written consent of department head.					
01	arr	arr				
860:289	Seminar: Recent Research in Chemistry -- 1 hr. May be repeated for credit.					
01	4:00	Th		Bartak	MSH	3755
860:292	Research Methods and Chemical Literature -- 1-3 hrs.					
01	arr	arr				
860:299	Research -- 1-3 hrs. Prerequisite: written consent of department head.					
01	arr	arr				

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
870 EARTH SCIENCE							870:141g						
LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.							Geomorphology -- 3 hrs.						
Earth Science Seminars are 4:00 Monday. Departmental majors should keep this time open.							Prerequisites: 870:031 or equivalent; junior standing. Lab Fee: \$5.00.						
870:010 Astronomy -- 3 hrs.							01 2:00 MW Walters LAT 142						
Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics.							+3:00-4:50 W LAT 133						
01 9:00 MWF Morgan LAT 125							+1 hr arr LAT 133						
02 2:00 MWF Morgan LAT 125							870:143g Geochemistry -- 4 hrs.						
Sections 03, 04 and 05 have a lab and are 4 credit hours. Lab Fee: \$2.00.							Prerequisites: 860:048 or 860:070; junior standing. Lab Fee: \$5.00.						
03 1:00 MWF Hockey LAT 125							01 10:00-11:50 MTWTh DeNault LAT 133/128						
+8:00-9:50 M eve LAT 103							870:154g Observational Astronomy -- 2 hrs.						
04 1:00 MWF Hockey LAT 125							Prerequisites: 870:010 (4 semester hours) or equivalent; junior standing. Lab Fee: \$5.00.						
+8:00-9:50 T eve LAT 103							Eve 01 6:00 Th eve Morgan LAT 103						
05 1:00 MWF Hockey LAT 125							+8:00-9:50 Th eve						
+8:00-9:50 W eve LAT 103							870:171g Environmental Geology -- 3 hrs.						
870:021 Elements of Weather -- 3 hrs.							Prerequisites: 870:031 or equivalent; junior standing.						
No credit for those who have completed 870:121. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics.							01 1:00 MWF Brant LAT 133						
01 10:00 MWF Cooney LAT 101							+some Sat. field trips						
02 11:00 MWF Cooney LAT 101							870:180 Undergraduate Research in Earth Science -- 1-3 hrs.						
Eve 03 6:00-8:50 W eve Miller LAT 125							Research activities under direct supervision of Earth Science faculty member. Credit to be determined at registration. May be repeated for maximum of 6 hours. Prerequisites: written consent of instructor and department head.						
870:022 Elements of Weather Laboratory -- 1 hr.							01 arr arr						
Intended for science teaching majors and minors. Prerequisite or corequisite: 870:021; written consent of instructor.							870:191 Undergraduate Practicum -- 1-2 hrs.						
01 1:00-2:50 W Cooney LAT 103							Practical experience in teaching; participation in laboratory and instructional assistance under direct supervision of staff member. May be repeated for maximum of 4 hours. Prerequisites: junior or senior standing; written consent of instructor and department head.						
870:031 Physical Geology -- 4 hrs.							01 arr arr						
Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics. Lab Fee: \$2.00.							880 PHYSICS						
01 10:00 MWF Dobson LAT 125							LAB FEES ARE NOT REFUNDED AFTER THE THIRD WEEK OF CLASS.						
+8:00-9:50 W Brant LAT 111							PHYSICS COLLOQUIUM, 4:00 p.m., WEDNESDAY. PHYSICS MAJORS SHOULD KEEP 4:00-5:00 p.m. OPEN ON WEDNESDAYS.						
02 10:00 MWF Dobson LAT 125							880:011 Conceptual Physics -- 4 hrs.						
+11:00-12:50 W Dobson LAT 111							Students may not earn credit in both 880:011 and 880:012. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics. Lab Fee: \$2.00. Must enroll in a lab section.						
03 10:00 MWF Dobson LAT 125							01 9:30-10:45 TTh PHY 201						
+11:00-12:50 F Dobson LAT 111							Lab Sections -- 0 hrs.						
04 11:00 MWF Iqbal LAT 125							70 12:30-2:20 Th PHY 108						
+10:00-11:50 Th LAT 111							71 3:30-5:20 Th PHY 108						
05 11:00 MWF Iqbal LAT 125							880:012 Physics in Everyday Life -- 3 hrs.						
+1:00-2:50 Th LAT 111							Students may not earn credit in both 880:011 and 880:012. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics.						
06 11:00 MWF Iqbal LAT 125							01 2:00-3:15 TTh Thoresen PHY 201						
+3:00-4:50 Th LAT 111							880:054 General Physics I -- 4 hrs.						
870:035 Earth History -- 4 hrs.							Prerequisite: high school algebra and trigonometry or equivalent. Lab Fee: \$2.00.						
Prerequisite: 870:031 or equivalent. Lab Fee: \$2.00.							01 8:00-9:50 MW Escalada PHY 101/201						
01 9:00 MWF LAT 101							+9:00 F PHY 101/201						
+8:00-9:50 T LAT 140							02 10:00-11:50 MW Escalada PHY 101/212						
870:109g Fundamentals of Astronomy -- 3 hrs.							+10:00 F PHY 101/201						
Basic principles of astronomy intended primarily for teachers. No credit for students with credit in 870:010 or its equivalent. Prerequisites: one year of high school algebra or equivalent; junior standing; written consent of department head.							03 12:30-3:00 TTh Deisz PHY 101/309						
01 arr arr							04 1:00-2:50 MW PHY 101/201						
870:111g Fundamentals of Weather -- 3 hrs.							+1:00 F PHY 101/201						
Basic principles of meteorology intended primarily for inservice teachers. Prerequisites: junior standing; written consent of department head.							05 6:00-8:30 MW eve Deisz PHY 101/201						
01 arr arr							880:056 General Physics II -- 4 hrs.						
870:121g Meteorology -- 4 hrs.							Prerequisite: 880:054 or 880:130. Lab Fee: \$2.00.						
Prerequisites: 860:044; 870:021; 880:054; junior standing. Lab Fee: \$5.00.							01 10:00-11:50 MW Behroozi PHY 108/309						
01 1:00 MWF Czarnetzki LAT 101							+10:00 F PHY 108/309						
+12:00-1:50 Th LAT 133							02 1:00-2:50 MW PHY 108/309						
870:128g Fundamentals of Geology -- 4 hrs.							+1:00 F PHY 108/309						
Basic principles of physical geology intended primarily for inservice teachers. Prerequisites: junior standing; written consent of department head.							03 6:00-8:30 MW eve PHY 108/309						
01 arr arr							880:130 Physics I for Science and Engineering -- 4 hrs.						
870:130 Crystallography -- 2 hrs.							Laboratory activities. Prerequisite: one year of high school physics or equivalent. Prerequisite or corequisite: 800:060. Must enroll in a lab section.						
Prerequisites: 860:044 or equivalent; 800:046 or knowledge of trigonometry. Meets first half-semester. Lab Fee: \$5.00.							01 11:00 MWF Shand PHY 201						
80 8:00-9:50 MTWTh DeNault LAT 133/128							Lab Sections -- 0 hrs.						
870:131 Systematic Mineralogy -- 2 hrs.							70 3:30-5:20 T PHY 101						
Prerequisites: 870:031; 870:130. Meets second half-semester. Lab Fee: \$5.00.							71 3:30-5:20 Th PHY 101						
90 8:00-9:50 MTWTh DeNault LAT 133/128							880:132 Physics III: Theory and Simulation -- 3 hrs.						
870:136g Stratigraphy and Sedimentation -- 4 hrs.							Prerequisite: 880:131.						
Prerequisite: junior standing. Prerequisite or corequisite: 870:035. Lab Fee: \$5.00.							01 8:00 MW Shand PHY 301						
01 2:00-4:50 TTh LAT 142							+8:00 F PHY 308						
+lab LAT 140							880:134g Environmental Applications of Physics -- 3 hrs.						
+1 weekend field trip							Prerequisites: 800:061; 860:048 or 860:070; 880:056 or 880:131; junior standing.						
							01 9:30-10:45 TTh Deisz PHY 308/309						

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
880:136g	Thermodynamics and Statistical Mechanics -- 4 hrs. Prerequisites: 800:062; 880:132; 880:137; junior standing. 01 8:40-9:50 MWF PHY 212					
880:140g	Modern Optics: Holography and Imaging -- 3 hrs. Prerequisites: 880:056 or 880:131; junior standing. 01 10:00 TTh Olson PHY 212 +5:00-7:50 T PHY 103/105					
880:152g	Electronics I -- 4 hrs. Prerequisites: 880:056 or 880:131; junior standing or written consent of department head. Lab Fee: \$5.00. 01 2:00 MW Olson PHY 212 +12:00-1:50 TTh PHY 109					
880:157g	Fundamentals of Physics I -- 4 hrs. Enrollment limited to graduate students other than physics majors. Prerequisites: high school algebra and trigonometry or equivalent; junior standing; written consent of department head. Lab Fee: \$2.00. 01 arr arr					
880:158g	Fundamentals of Physics II -- 4 hrs. Enrollment limited to graduate students other than physics majors. Prerequisites: 880:157; junior standing; written consent of department head. Lab Fee: \$2.00. 01 arr arr					
880:179	Cooperative Education -- 1-6 hrs. Applied physics internship under 880:179 should be taken during the junior or senior year. If unable to do so, the internship may be done under 880:184 with written consent of department. Successful completion of either 880:179 or 880:184 requires both a written and an oral report. Offered on credit/no credit basis only. 01 arr arr Olson					
880:180	Undergraduate Research in Physics -- 1-3 hrs. Research activities under direct supervision of sponsoring staff members or at a national laboratory. Should normally be taken during the senior year. Successful completion of the research experience requires both a written and oral report. Prerequisites: written consent of department; minimum overall 2.50 GPA. 01 arr arr					
880:184	Internship in Applied Physics -- 1-3 hrs. Departmentally approved work in applied physics (at an industrial, medical, or government laboratory) followed by oral and written reports given on the completed work. Offered on credit/no credit basis only. Prerequisites: written consent of department; minimum overall 2.50 GPA. 01 arr arr Olson					
880:185g	Laboratory Projects -- 1-3 hrs. Experimental activities to meet individual needs and interests not normally included in other courses. Maximum of 3 hours may be applied to a physics major or minor. Prerequisites: junior standing; written consent of department. 01 arr arr					
880:187	Physics Seminar -- 1 hr. Participation in at least 12 physics colloquia; oral report on a research topic or internship. Prerequisite: junior standing. 01 4:00 W Behroozi PHY 201					
880:299	Research -- 1-6 hrs. Prerequisite: written consent of department head. 01 arr arr					

900 SOCIAL SCIENCE

900:020	Women, Men, and Society -- 3 hrs.				
	01	10:00	MWF	Allbee	SAB 317
	02	11:00	MWF	Allbee	SAB 317
	03	11:00-12:15	TTh	Sandstrom	SAB 301
	Section 03 is reserved for CSBS Honors students only. Written consent for course enrollment is available in SAB 117.				
Eve	04	5:30-8:20	T eve	Allbee	
	Section 04 meets at Allen Hospital, Gerard Hall, MidAmerican Energy Room, 1950 Heath St., Waterloo.				
900:023	American Civilization -- 3 hrs.				
	General Education credit for all students.				
	01	8:00	MWF	Martin	SRL 212
	02	8:00-9:15	TTh	Isenberg	SRL 212
	03	8:00-9:15	TTh	Burstein	SRL 120
	04	9:00	MWF	Martin	SRL 212
	05	11:00	MWF	Nelson	SRL 120
	06	12:00	MWF	Nelson	SRL 120
	07	12:30-1:45	TTh	Burstein	SRL 112
	08	12:30-1:45	TTh	Isenberg	SRL 212
	09	1:00	MWTh	Cawelti	SRL 119
	Section 09 is a general education block course and must be taken with 48C:001:25; 620:005:33; 680:022:05. To register for these four courses, use the course number 010:059:01.				
Eve	10	6:00-8:50	T eve	VonTersch	SRL 220
Eve	11	6:30-9:20	M eve	Broadie	SRL 120

900:041	Social Welfare: A World View -- 3 hrs. (Same as 450:041.) 01 9:00 MWF vanWormer SAB 13 02 10:00 MWF vanWormer SAB 13					
900:045	American Racial and Ethnic Minorities -- 3 hrs. (Same as 450:045 and 980:045.) Eve 01 6:00-8:50 W eve SAB 13					
900:090	Children and Youth: Issues and Controversies -- 3 hrs. 01 9:30-10:45 TTh McCullagh SAB 301					
900:135	Canadian Studies -- 3 hrs. Inter-departmentally team taught. (Formerly 900:035.) 01 12:30-1:45 TTh Suckling SAB 7					
900:190	The Teaching of the Social Studies -- 3 hrs. Ordinarily should precede student teaching. Prerequisite: 12 hours in social science; senior standing; registration requires written consent of Dr. Robert F. Martin, SRL 319. Corequisite: 900:191. 01 11:00-12:15 TTh Connors SRL 213 Section 01 is for History teaching majors. 02 2:00-3:15 TTh Weller SAB 129 Section 02 is for all other teaching majors in the social sciences.					
900:191	Field Experience: Teaching Social Studies -- 1 hr. Ordinarily precedes student teaching. Direct experiences in teaching 6-12 social studies; focus on lesson and unit planning, classroom management, and teaching methods. Bi-weekly seminar. Offered on credit/no credit basis only. Prerequisite: 12 hours in social science; formal application; senior standing; registration requires written consent of Dr. Robert F. Martin, SRL 319. Corequisite: 900:190. 01 arr arr					
900:196	Honors Seminar: Dirt, Duels, and Other Dilemmas: Everyday Life in Early America -- 3 hrs. Reserved for CSBS Honors students only. Prerequisites: junior standing; written consent of instructor for course enrollment is available in SAB 117. 05 11:00-12:15 TTh Burstein SRL 317					
900:197	Honors Thesis -- 3 hrs. Prerequisites: senior standing; written consent of instructor. Reserved for CSBS Honors students only. Written consent for course enrollment is available in SAB 117. 01 arr arr Tan					
900:198	Independent Study -- 1-3 hrs. Prerequisite: written consent for course enrollment is available in SAB 117. Reserved for CSBS Honors students only. 01 arr arr Tan					

920 ECONOMICS

Students registering and enrolling for Economic courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they MAY be dropped from the course. Students must verify their enrollment with the Scheduling Office if they have missed a class.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 19 in CBB 321B.

Waiting lists for all 000-level courses will be posted on April 28 in CBB 321B.

920:020	Introduction to Decision Techniques -- 3 hrs. Prerequisite: 800:072 or 800:092 or equivalent. May not be used for credit on the Economics major or minor or the Social Science major or minor. 01 9:30-10:45 TTh Mardis CBB 225 02 10:00 MWF CBB 225 03 11:00 MWF CBB 225 04 11:00-12:15 TTh Mardis CBB 225 05 12:30-1:45 TTh Alam CBB 225 06 1:00 MWF CBB 225 07 2:00-3:15 TTh Alam CBB 225 Eve 08 5:30-8:20 T eve Mitchell CBB 320					
920:024	Introduction to Economics -- 3 hrs. No credit for students who have credit or are concurrently enrolled in 920:053 or 920:054. May not be used for credit on major or minor. 01 11:00-12:15 TTh Hakes CBB 109					
920:053	Principles of Macro-Economics -- 3 hrs. 01 8:00 MWF CBB 332 02 9:00 MWF CBB 332 03 10:00 MWF F. Abraham CBB 109 04 11:00 MWF CBB 320 05 2:00 MWF McCormick CBB 109 06 2:00-3:15 TTh Rives CBB 332 Eve 07 6:00-8:50 W eve CBB 109					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
920:054	Principles of Micro-Economics -- 3 hrs. Prerequisite: 920:053.						940:020	Contemporary Political Problems -- 3 hrs.					
01	9:00	MWF			CBB	225	01	8:00-9:15	TTh			SAB	207
02	12:00	MWF		Krieg	CBB	320	02	9:30-10:45	TTh			SAB	207
03	2:00	MWF		Krieg	CBB	320	940:026	World Politics -- 3 hrs. Political Science majors and minors cannot use this course to meet either their General Education or major or minor requirements. Not open to students who have credit in 940:124.					
920:070	Business Statistics -- 3 hrs. Prerequisite: 800:072 or 800:092 or equivalent. These prerequisites will be strictly enforced! May not be used for credit on the Economics major or minor or the Social Science major or minor.						01	12:00	MWF			SAB	13
01	8:00-9:15	TTh		Mitchell	CBB	320	02	1:00	MWF			SAB	13
02	9:00	MWF		Uyar	CBB	320	940:040	Comparative Politics -- 3 hrs.					
03	9:30-10:45	TTh		Mitchell	CBB	320	01	9:00	MWF		K. Basom	SAB	323
04	9:30-10:45	TTh		Thorpe	CBB	332	940:110	Methods of Political Analysis -- 3 hrs.					
05	10:00	MWF		Uyar	CBB	320	01	2:00	MWF		Mauceri	SAB	207
06	12:30-1:45	TTh		Mitchell	CBB	320	940:111	Introduction to Quantitative Methods in Political Science -- 3 hrs.					
07	2:00-3:15	TTh		Thorpe	CBB	320	01	1:00	MWF		Brierly	SAB	227
920:103	Intermediate Macro-Economic Theory -- 3 hrs. Prerequisites: 920:053; 920:054.						940:124	International Relations -- 3 hrs. Prerequisite: sophomore standing or written consent of instructor. Not open to students with credit in 940:026.					
01	10:00	MWF			CBB	125	01	11:00-12:15	TTh		Lobell	SAB	207
02	12:00	MWF			CBB	24	940:125g	North-South Relations -- 3 hrs. Prerequisite: junior standing.					
920:104	Intermediate Micro-Economic Theory -- 3 hrs. Prerequisites: 920:053; 920:054.						01	11:00-12:15	TTh		Vajpeyi	SAB	323
01	11:00	MWF			CBB	131	940:131	American State Politics -- 3 hrs. Prerequisite: sophomore standing or written consent of instructor.					
02	1:00	MWF			CBB	24	01	11:00	MWF		Brierly	SAB	103
920:113	Money and Banking -- 3 hrs. Prerequisites: 920:053; 920:054.						940:141g	Constitutional Law -- 3 hrs. Prerequisite: junior standing.					
01	2:00	MWF			CBB	24	01	2:00	MWF			CBB	225
02	2:00-3:15	TTh		Hakes	CBB	122	940:142g	Problems in Juvenile and Family Law -- 3 hrs. Prerequisite: junior standing.					
920:116g	Labor Economics -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.						01	5:00-7:50	M		Mahan	SAB	323
01	1:00	MWF			CBB	127	940:145g	International Organizations -- 3 hrs. Prerequisite: junior standing.					
920:120g	Economics of Natural Resources -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.						01	10:00	MWF			SAB	311
01	12:30-1:45	TTh		Thorpe	CBB	127	940:146	Law and the Courts I -- 3 hrs.					
920:125g	Cost-Benefit Analysis -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.						01	12:00	MWF			SAB	207
01	9:30-10:45	TTh		Uyar	CBB	127	02	6:00-8:50	W eve			SAB	323
920:135g	The Organization of American Industry -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.						940:148	Introduction to Public Administration -- 3 hrs. Prerequisite: sophomore standing or written consent of instructor.					
01	10:00	MWF		Krieg	CBB	127	01	11:00	MWF		Damon	SAB	323
920:148g	Urban and Regional Economics -- 3 hrs. Prerequisites: 920:053 and 920:054, or written consent of instructor; junior standing.						02	1:00	MWF		Damon	SAB	323
01	8:00	MWF		Isaakson	CBB	24	940:151g	Modern Presidency -- 3 hrs. Prerequisite: junior standing.					
920:160g	Managerial Economics -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.						01	12:30-1:45	TTh		Rice	SAB	323
01	11:00-12:15	TTh		Rives	CBB	127	940:153g	Public Organizations -- 3 hrs. Prerequisites: 940:014 or 940:148; junior standing.					
920:168g	Mathematical Economics -- 3 hrs. Prerequisites: 920:053 and 920:054, or written consent of instructor; junior standing.						01	9:00	MWF		Damon	SAB	207
01	2:00	MWF		McCormick	CBB	131	940:161g	Modern Political Philosophy -- 3 hrs. Prerequisite: junior standing.					
920:175g	International Financial Economics -- 3 hrs. Prerequisites: 920:053; 920:054; junior standing.						01	2:00-3:15	TTh			LAT	222
01	9:30-10:45	TTh		Alam	CBB	121	940:162g	Politics of East Asia -- 3 hrs. Prerequisite: junior standing.					
920:260	Managerial Economics -- 3 hrs. Prerequisites: 920:053; 920:054; written consent of MBA Director. Meets November 8-December 13, 2000 and January 10-February 7, 2001.						01	3:30-4:45	TTh		Yu	SAB	207
Eve	01	5:30-9:30	W eve	Rives	CBB	131	940:164	Russian and East European Politics -- 3 hrs. Prerequisite: junior standing.					
920:285	Individual Readings -- 1-3 hrs. Prerequisites: written consent of MBA Director and Department Head.						01	1:00	MWF		K. Basom	SAB	207
01	arr	arr			CBB	325	940:167g	Latin American Politics -- 3 hrs. Prerequisite: junior standing.					
920:299	Research. -- 1-6 hrs. Prerequisites: written consent of MBA Director and Department Head.						01	11:00	MWF		Mauceri	SAB	207
01	arr	arr			CBB	325	940:171g	Urban Development and Administration -- 3 hrs. Prerequisites: 940:014; 940:132; junior standing.					
940 POLITICAL SCIENCE							Eve	01	6:00-8:50	M eve	Brierly	SAB	207
940:014	Introduction to American Politics -- 3 hrs.						940:173g	The Public Policy Process -- 3 hrs. Prerequisites: 940:014; 940:148; junior standing.					
01	10:00	MWF		McLean	SEC	182	01	6:00-8:50	T eve		McLean	SAB	207
02	2:00	MWF		Damon	SAB	323	940:181	Internship in Politics -- 4-8 hrs. Prerequisites: 940:110; 15 hours of Political Science; Political Science or Public Administration major; junior standing or written consent of department.					
940:015	American Government in a Comparative Perspective -- 3 hrs. Political Science majors and minors cannot use this course to meet either their General Education or major or minor requirements.						01	arr	arr		McLean		
01	12:30-1:45	TTh			SAB	207	940:189g	Readings in Political Science -- 1-3 hrs. May be repeated only with written consent of department. Prerequisites: 12 hours in Political Science; junior standing; written consent of department.					
02	2:00-3:15	TTh			SAB	317	01	arr	arr				

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
940:198		Independent Study - 1-3 hrs. Prerequisite: written consent of instructor.						960:146g		History of Women in the United States -- 3 hrs. Prerequisite: junior standing.			
	01	arr	arr				Eve	01	6:00-8:50	T eve	Ienberg	SRL	212
940:279		Internship in Politics -- 3-6 hrs. Prerequisite: written consent of department.						960:147g		Foundations of Modern America: The United States, 1877-1919 -- 3 hrs. Prerequisite: junior standing.			
	01	arr	arr	McLean			01	11:00	MWF		Martin	SRL	212
940:285		Individual Readings -- 1-3 hrs. Prerequisite: written consent of instructor. May be repeated.						960:151g		The Ancient Near East -- 3 hrs. Prerequisite: junior standing.			
	01	arr	arr				01	9:30-10:45	TTh		Dise	SRL	112
940:289		Seminar in International Politics -- 3 hrs. Prerequisite: 940:124 or written consent of instructor.						960:156g		History of European Popular Culture -- 3 hrs. Prerequisite: junior standing.			
	05	2:00-4:50	T	Lobell	SRL	20A	01	11:00-12:15	TTh		Sandstrom	SRL	212
940:292		Approaches to Political Inquiry -- 3 hrs. Prerequisite: written consent of department.						960:159g		The Reformation: A Social History -- 3 hrs. Prerequisite: junior standing.			
	01	2:00-3:15	TTh	Vajpeyi	SAB	207	31	12:30-1:45	TTh		Wells	SRL	14
940:299		Research - 1-3 hrs. Prerequisite: written consent of department.						960:171g		History of Germany to 1648 -- 3 hrs. Prerequisite: junior standing.			
	01	arr	arr				01	11:00-12:15	TTh		Lees	SRL	120
950 PUBLIC POLICY													
950:205		Research Seminar in Public Policy -- 1 hr. May be repeated.						960:175g		Modern African History -- 3 hrs. Prerequisite: junior standing.			
Eve	01	5:30-7:00	M eve	Hays	SRL	20A	01	12:30-1:45	TTh		Maier	SRL	120
950:208		Applied Research and Bibliography in Public Policy -- 3 hrs. Successful completion satisfies program writing requirement. Prerequisites: 920:117; 940:153; 940:173; 940:275; 950:210 or 920:169; 960:225.						960:181g		Pre-Modern South Asia -- 3 hrs. Prerequisite: junior standing.			
Eve	01	6:00-9:00	T eve	Fogarty	SRL	20A	01	8:00-9:15	TTh		Fenech	SRL	213
950:260		Policy Analysis: Methods and Approaches -- 3 hrs. Prerequisite: enrollment requires admission to the Graduate Program in Public Policy, or written consent of Director of Graduate Program in Public Policy.						960:189		Readings in History -- 1-3 hrs. Prerequisite: written consent of department head; for the field of U.S. History, 9 semester hours in U.S. History; for each of the other fields, 9 hours in history other than U.S., which must include 3 hours related to the particular field to be studied.			
Eve	01	6:00-9:00	W eve	Hays	SRL	12	01	arr	arr				
950:281		Internship in Public Policy -- 4 hrs. Prerequisites: 940:173; 940:275; 950:205; 950:210; written consent of instructor. Field experience for students enrolled in the Master of Public Policy degree program. Students may be given credit for extensive career experience at the discretion of the Program Director.						960:192		Junior-Senior Seminar: The Civil Rights Era, 1954-1974 -- 3 hrs. May be repeated on different topics. For history majors; non-majors may enroll with written consent of instructor. Prerequisite: junior standing.			
	01	arr	arr	Weisenberger			12	10:00	MWF		Baskerville	SRL	317
950:285		Readings in Public Policy -- 1-3 hrs. Registration requires written consent of Program Director.						960:192		Junior-Senior Seminar: The Western Experience in Twentieth Century China -- 3 hrs. For history majors; non-majors may enroll with written consent of instructor. Prerequisite: junior standing.			
	01	arr	arr				13	11:00	MWF		Holcombe	SRL	213
960 HISTORY													
960:010		Introduction to the Study of History -- 3 hrs. Prerequisite: registration requires written consent of department head. Required of all history majors and must be taken immediately after major is declared.						960:192		Junior-Senior Seminar: Religion and Society in Russian History -- 3 hrs. For history majors; non-majors may enroll with written consent of instructor. Prerequisite: junior standing.			
	01	8:00	MWF	Baskerville	SRL	213	14	12:30-1:45	TTh		Bruess	SRL	317
	02	9:30-10:45	TTh	Johnson	SRL	213	960:280		Seminar in History: Utopia or Dystopia: Re-examining Technological Progress Since World War II -- 3 hrs.				
	03	12:30-1:45	TTh	Quirk	SRL	213	Eve	21	6:00-8:50	W eve	Goldman	SRL	213
960:014		United States History to 1877 -- 3 hrs. Prerequisite: junior standing.						960:285		Individual Readings -- 1-3 hrs. May be repeated. Prerequisite: written consent of department head.			
	01	10:00	MWF	Hettle	SRL	212	01	arr	arr				
	02	2:00	MWF	Hettle	SRL	212	960:290		Historical Methods -- 3 hrs. Prerequisite: written consent of department head.				
960:015		United States History since 1877 -- 3 hrs. Prerequisite: junior standing.								Practicum -- 2 hrs. Prerequisite: written consent of department head.			
	01	8:00	MWF	Weisenberger	SRL	112	01	arr	arr				
	02	9:00	MWF	Weisenberger	SRL	112	96B:299		Research -- 3 hrs. Prerequisite: written consent of department head.				
960:106		Applying History: The Public Alternative -- 3 hrs. Prerequisite: junior standing.											
	01	2:00-4:50	T	Goldman	SRL	213	01	arr	arr				
960:127g		Pre-Modern Japan -- 3 hrs. Prerequisite: junior standing.						970 GEOGRAPHY					
	01	11:00-12:15	TTh	Hesselink	SRL	112	970:010		Human Geography -- 3 hrs. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics.				
960:131g		U.S. History from 1919 to 1945 -- 3 hrs. Prerequisite: junior standing.								Section 02 reserved for CSBS Honors Students. Approval for course enrollment is available in SAB 117.			
Eve	01	6:00-8:50	M eve	Weisenberger	SRL	212			01 9:30-10:45 TTh Strauss SAB 307				
960:132g		Internship in Historical Studies -- 1-3 hrs. Individualized study and experience in public history settings. Work projects will be defined by instructor, site supervisor, and student. Attendance at a weekly forum is mandatory, and a term paper reflective of the experience is required. Prerequisites: Iowa History course (recommended); 960:106; junior standing; written consent of instructor.								02 12:00 MWF Austin SAB 23			
	01	arr	arr	Goldman					03 12:30-1:45 TTh Strauss SAB 307				
960:139g		Civil War and Reconstruction -- 3 hrs. Prerequisite: junior standing.								04 2:00 MWF Austin SAB 7			
	01	12:00	MWF	Hettle	SRL	212	970:026		Physical Geography -- 3 hrs. Prerequisite: a student must have satisfied University entrance requirements in English and Mathematics.				
960:140g		History of the West -- 3 hrs. Prerequisite: junior standing.								01 9:00 MWF May SAB 7			
	01	1:00	MWF	Walker	SRL	212			Section 01 does NOT have a lab is 3 credit hours.				
									02 11:00-12:15 TTh Dahms SAB 102				
									+8:00-9:50 W Dahms SAB 17				
									03 11:00-12:15 TTh Dahms SAB 102				
									+9:00-10:50 T Dahms SAB 17				
									04 11:00-12:15 TTh Dahms SAB 102				
									+9:00-10:50 Th Dahms SAB 17				

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	
	05	11:00-12:15	TTh	Dahms	SAB	102								
		+10:00-11:50	W		SAB	17								
	06	11:00-12:15	TTh	Dahms	SAB	102								
		+12:00-1:50	W		SAB	17								
	07	11:00-12:15	TTh	Dahms	SAB	102								
		+2:00-3:50	W		SAB	17								
	08	11:00-12:15	TTh	Dahms	SAB	102								
		+3:30-5:20	T		SAB	17								
	09	11:00-12:15	TTh	Dahms	SAB	102								
		+4:00-5:50	W		SAB	17								
970:028	Environmental Change -- 3 hrs.													
	01	12:00	MWF	May	SAB	7								
970:040	World Geography -- 3 hrs.													
	01	9:00	MWF		SAB	102								
	02	10:00	MWF	Fryman	SAB	102								
	03	11:00	MWF		SAB	102								
Eve	04	6:00-8:50	W eve		SAB	7								
970:061	Maps and Map Interpretation -- 3 hrs.													
	01	9:30-10:45	TTh	Sines	SAB	23								
	02	11:00-12:15	TTh	Sines	SAB	23								
970:114g	Political Geography -- 3 hrs.													
	Prerequisite: junior standing.													
	01	11:00-12:15	TTh	Fogarty	SAB	7								
970:117g	Transportation Geography -- 3 hrs.													
	Prerequisites: 970:010 or 970:040 or 970:101; junior standing.													
	01	3:30-4:45	TTh	Strauss	SAB	23/223								
970:126g	Geography of Soils -- 3 hrs.													
	Prerequisites: 870:031 or 970:026; junior standing.													
	01	2:00-3:15	TTh	Dahms	SAB	23								
		+3:30	Th		SAB	17								
		+1 hr arr												
970:129g	Rivers -- 3 hrs.													
	Prerequisite: junior standing.													
	01	10:00	MWF	May	SAB	7								
		+11:00	M		SAB	7								
970:141g	Regional Geography: Canada -- 3 hrs.													
	May be repeated for credit for different regions. Prerequisite: junior standing.													
	04	12:30-1:45	TTh	Suckling	SAB	7								
970:141g	Regional Geography: Russia -- 3 hrs.													
	Prerequisite: junior standing.													
	06	1:00	MWF	Gladky	SAB	7								
970:163g	Aerial Photo Interpretation and Photogrammetry -- 3 hrs.													
	Prerequisite: junior standing.													
	01	2:00-3:50	M	Fryman	SAB	23								
		+2:00-3:50	W		SAB	227								
970:164g	Geographic Information Systems I -- 3 hrs..													
	Prerequisite: junior standing.													
	01	8:00-9:50	MW	Emch	SAB	223								
	02	10:00-11:50	MW	Emch	SAB	223								
970:168g	Regional Analysis and Planning -- 3 hrs.													
	Prerequisites: a statistics course; junior standing.													
Eve	01	6:00-8:50	T eve	Austin	SAB	7								
970:175g	Global Positioning System Field Survey Methods -- 3 hrs.													
	Prerequisite: junior standing. Meets first half-semester.													
Eve/Sat	80	6:00-7:50	W eve	Emch	SAB	223								
		+9:00-4:00	Sat		SAB	223								
970:177	Internship in Geography -- 1-3 hrs.													
	May be repeated for a maximum of 3 hours credit. Offered on credit/no credit basis only. Prerequisites: junior standing; 15 hours of geography at UNI; GPA of 2.50; written consent of department.													
	01	arr	arr											
970:189	Readings in Geography -- 1-3 hrs.													
	Maximum of 3 hours can be applied on geography major. Prerequisite: written consent of department head.													
	01	arr	arr											
970:193	Research Experience in Geography -- 1-3 hrs.													
	Maximum of 6 hours. Prerequisites: 15 hours of geography; written consent of instructor.													
	01	arr	arr											
970:202	Graduate Colloquium -- 1 hr.													
	May be repeated for a maximum of 2 hours.													
Eve	01	6:00	M eve	Suckling	SAB	7								
970:277	Internship in Geography -- 1-3 hrs.													
	May be repeated for a maximum of 3 credit hours toward degree requirements. Offered on credit/no credit basis only. Prerequisites: minimum of 9 hours of geography at UNI; GPA of 3.00; written consent of department.													
	01	arr	arr											
	05	11:00-12:15	TTh	Dahms	SAB	102	970:285	Readings in Geography -- 1-3 hrs.						
		+10:00-11:50	W		SAB	17		Prerequisite: written consent of department head.						
	06	11:00-12:15	TTh	Dahms	SAB	102		01	arr	arr				
		+12:00-1:50	W		SAB	17								
	07	11:00-12:15	TTh	Dahms	SAB	102								
		+2:00-3:50	W		SAB	17	970:288	Research and Bibliography -- 2 hrs.						
	08	11:00-12:15	TTh	Dahms	SAB	102	Eve	01	7:00-8:50	M eve	Austin	SAB	7	
		+3:30-5:20	T		SAB	17								
	09	11:00-12:15	TTh	Dahms	SAB	102								
		+4:00-5:50	W		SAB	17	970:298	Directed Research Project -- 1 hr.						
								Prerequisite: 970:288; written consent of department head.						
								01	arr	arr				
							970:299	Research -- 1-6 hrs.						
								Prerequisite: written consent of department head.						
								01	arr	arr				
							980 SOCIOLOGY							
							980:022	Criminal Justice System -- 3 hrs.						
								Prerequisites: 980:058; sophomore standing.						
								01	9:00	MWF	Bramlet-Hecker	SAB	107	
								02	11:00	MWF	Bramlet-Hecker	SEC	129	
							980:045	American Racial and Ethnic Minorities -- 3 hrs.						
								(Same as 450:045 and 900:045.)						
							Eve	01	6:00-8:50	W eve		SAB	13	
							980:058	Principles of Sociology -- 3 hrs.						
								01	9:00	MWF	Schmidt	SAB	317	
								02	11:00	MWF	Schmidt	SAB	13	
								03	12:30-1:45	TTh	Sandstrom	SAB	102	
								04	2:00-3:15	TTh	Roberts	SAB	102	
								05	5:00-6:15	TTh	R. Green	SSC	1	
							Eve	06	5:30-8:20	M eve	Sandstrom			
								Section 06 meets at Allen Hospital, Gerard Hall, MidAmerican Energy Room, 1950 Heath St., Waterloo.						
							980:060	Social Problems -- 3 hrs.						
								01	2:00-3:15	TTh	Allbee	MSH	2430	
								02	3:30-4:45	TTh	Allbee	MSH	2430	
							980:070	Psychology and Law -- 3 hrs.						
								Prerequisite: 400:008. (Same as 400:070.)						
								01	1:00	MWF	S. Davis	SAB	129	
							980:080	Statistics for Social Research -- 4 hrs.						
								Prerequisite: completion of the mathematics requirement for General Education.						
								01	9:00	MWF	Yadava	SAB	129	
									+1 hr arr					
								02	10:00	MWF	Yadava	SAB	129	
									+1 hr arr					
							Eve	03	5:30-8:20	M eve	Yadava	CUE		
									+1 hr arr					
								Cue is located at 715 E. 4 th St., Waterloo.						
							980:108	Research Methods in Social Relations -- 3 hrs.						
								Prerequisite: 980:080. (Formerly 980:085.)						
								01	10:00	MWF	Mack	SAB	327	
								02	11:00	MWF	Mack	SAB	327	
							980:111	The Rural Community -- 3 hrs.						
								Prerequisites: 980:058; junior standing or written consent of instructor.						
								01	10:00	MWF	Grey	SAB	27	
							980:116g	Correctional Treatment: Theory and Practice -- 3 hrs.						
								Prerequisites: 980:126; 980:127; junior standing.						
								01	10:00	MWF	Gorton	SEC	406	
							980:119g	Victimology -- 3 hrs.						
								Prerequisites: 980:058; junior standing.						
								01	11:00-12:15	TTh	Bartollas	SAB	327	
							980:121g	Mental Deviance and Mental Health Institutions -- 3 hrs.						
								Prerequisites: 980:060; junior standing. (Same as 450:121g.)						
							Eve	01	5:30-8:20	M eve	Hanson	HCC		
								Class meets at Hawkeye Community College, Grundy Hall, Room 204, Waterloo.						
							980:123g	Social Deviance and Control -- 3 hrs.						
								Prerequisites: 980:060; junior standing.						
								01	3:30-4:45	TTh	Crew	SAB	129	
							980:124g	The Sociology of Policing -- 3 hrs.						
								Prerequisites: 980:022; junior standing.						
								01	8:00-9:15	TTh		SAB	103	
								02	3:30-4:45	TTh		SAB	103	
							980:125g	Social Gerontology -- 3 hrs.						
								Prerequisites: 980:058; 980:060; junior standing.						
								01	2:00	MWF	Mack	SAB	327	
							980:126g	Corrections and Punishment -- 3 hrs.						
								Prerequisites: 980:022; junior standing.						
								01	9:00	MWF	Gorton	SAB	327	

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm	Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
980:127	Juvenile Delinquency -- 3 hrs. Prerequisite: 980:022 or 980:060.						980:285	Individual Readings -- 3 hrs. Prerequisite: registration requires written consent of department head.					
	01	8:00	MWF	Harris	SEC	425		01	arr	arr			
	02	10:00	MWF	Harris	SEC	425							
980:130g	Minority Group Relations -- 3 hrs. Prerequisites: 980:058; junior standing. (Same as 450:163g.)						980:297	Practicum -- 3 hrs. Prerequisite: registration requires written consent of department head.					
	01	12:30-1:45	TTh	Boes	SAB	13		01	arr	arr			
980:131g	Women and the Criminal Justice System -- 3 hrs. Prerequisites: 980:022; junior standing.						980:299	Research -- 1-6 hrs. Prerequisite: registration requires written consent of department head.					
Eve	01	6:00-8:50	M eve	Bramlet-Hecker	SAB	13		01	arr	arr			
980:132g	Juvenile Justice -- 3 hrs. Prerequisites: 980:022; 980:127; or written consent of instructor; junior standing.						990 ANTHROPOLOGY						
Eve	01	6:00-8:50	M eve	Leiber	SAB	27	990:010	Human Origins -- 3 hrs.					
980:135g	Social Stratification -- 3 hrs. Prerequisites: 980:058; junior standing.							01	10:00	MWF	Durham	EST	113A
	01	11:00-12:15	TTh	Stockdale	SAB	307		02	11:00	MWF	Durham	EST	113A
980:145g	Research Experience in Sociology -- 1-3 hrs. May be repeated for a maximum of 6 hours. Prerequisites: 15 hours in sociology including 980:080 and 980:108; junior standing; written consent of instructor.							03	12:00	MWF	Shott	EST	113A
	01	arr	arr					04	12:30-1:45	TTh	Lowell	EST	113A
980:151g	Crime and Social Inequality -- 3 hrs. Prerequisites: 980:058; junior standing.							05	1:00	MWF	Shott	EST	113A
	01	8:00-9:15	TTh	Leiber	SAB	13	990:011	Culture, Nature, and Society -- 3 hrs.					
980:159	Crime and Community -- 3 hrs. Prerequisites: 980:058; 980:022 or 980:127.							01	10:00	MWF		SAB	107
	33	5:00-7:50	T	Harris	SEC	321		02	11:00	MWF		SAB	107
980:160g	Social Data Analysis -- 3 hrs. Prerequisites: 980:080 or equivalent; junior standing.						Eve	03	12:00	MWF	Woodrick	SAB	102
	01	9:30-10:45	TTh	Leiber	BAK	373		04	5:30-8:20	W eve	Dilly	CIS	
980:167g	Development of Gender in Cross-Cultural Perspective -- 3 hrs. Prerequisites: 400:008 or 980:058 or 990:011; junior standing. (Same as 400:167g and 990:167g.)						Section 04 will be held at Central Intermediate School, Room 218, 1350 Katoski Dr., Waterloo.						
	01	3:00-5:50	M	Welte-Emch	SAB	311	990:132	Native North America -- 3 hrs. Prerequisites: 680:021; 680:022. (Same as 680:132.)					
	02	3:00-5:50	T	Welte-Emch	SAB	311		01	12:00	MWF	Hill	SAB	107
980:170g	The Development of Social Theories -- 3 hrs. Prerequisites: 980:058; junior standing.							02	1:00	MWF	Hill	SAB	107
	01	9:30-10:45	TTh	Stockdale	SAB	311	*990:137	Native Central and South America -- 3 hrs. Prerequisites: 680:021; 680:022. (Same as 680:137.)					
980:172g	Sociology of Religion -- 3 hrs. Prerequisites: 980:058; junior standing.							01	11:00	MWF		SAB	27
	01	2:00-3:15	TTh	Bartollas	SAB	327	Eve	02	12:00	MWF		SAB	27
980:175g	Theory and Criminal Justice -- 3 hrs. Prerequisites: 980:127; senior standing or written consent of instructor.							03	5:30-8:20	Th eve	Dilly	CIS	
	01	9:30-10:45	TTh	Bartollas	SAB	327	Section 03 will be held at Central Intermediate School, Room 218, 1350 Katoski Dr., Waterloo.						
980:176g	Social Change -- 3 hrs. Prerequisites: 980:058; junior standing.						990:145	Research Experience in Anthropology -- 1-3 hrs. May be repeated for a maximum of 6 hours. Prerequisites: 15 hours in anthropology; written consent of instructor.					
	01	9:00	MWF	Stockdale	SAB	311		01	arr	arr			
980:177	Language, Culture and the Individual -- 3 hrs. Prerequisite: 400:008 or 980:058 or 990:011. (Same as 400:177 and 990:177.)						990:154g	Sociobiology -- 3 hrs. Prerequisites: 990:010; junior standing; written consent of instructor. Class meets off-campus during second half-semester.					
	01	12:30-1:45	TTh		SAB	129		01	6:00-8:50	W eve	Durham	EST	113A
980:178g	Qualitative Research Methods -- 3 hrs. Prerequisites: 980:058 or 990:011; junior standing. (Same as 990:178g.)						990:157g	Ritual and Symbolism -- 3 hrs. Prerequisites: 980:058 or 990:011; junior standing.					
	01	2:00	MWF	Schmidt	BAK	315		01	11:00-12:15	TTh	Woodrick	SAB	13
980:180g	Seminar in Sociology: Violence Against Children -- 3 hrs. Prerequisite: 15 hours in sociology or written consent of instructor; junior standing.						990:167g	Development of Gender in Cross-Cultural Perspective -- 3 hrs. Prerequisites: 400:008 or 980:058 or 990:011; junior standing. (Same as 400:167g and 980:167g.)					
	15	12:30-1:45	TTh	Roberts	SAB	103		01	3:00-5:50	M	Welte-Emch	SAB	311
980:181g	Seminar in Criminology: Sociology of Punishment -- 3 hrs. Prerequisites: 15 hours in criminology; junior standing.							02	3:00-5:50	T	Welte-Emch	SAB	311
	17	2:00	MWF	Gordon	SAB	13	990:171g	Archaeological Theory and Method -- 3 hrs. Prerequisites: 990:010; 990:011; 3 hours of 100-level archaeology or written consent of instructor; junior standing.					
980:184g	Theory and Practice in Applied Settings -- 3-6 hrs. Offered on credit/no credit basis only. Prerequisites: 12 hours in sociology or criminology; junior standing; registration requires written consent of instructor.							01	9:00	MWF	Shott	EST	113A
	01	arr	arr				990:176g	Anthropological Theory -- 3 hrs. Prerequisites: 990:011; junior standing.					
980:189g	Readings in Sociology -- 1-3 hrs. May be repeated only with written consent of department. Prerequisites: 9 hours in sociology; junior standing; written consent of department.							01	2:00-3:15	TTh	Hill	BAK	315
	01	arr	arr				990:177	Language, Culture and the Individual -- 3 hrs. Prerequisite: 400:008 or 980:058 or 990:011. (Same as 400:177 and 980:177.)					
980:198	Independent Study -- 1-3 hrs. Prerequisite: registration requires written consent of department head. May be repeated with written consent of department head.							01	12:30-1:45	TTh		SAB	129
	01	arr	arr				990:178g	Qualitative Research Methods -- 3 hrs. Prerequisites: 980:058 or 990:011; junior standing. (Same as 980:178g.)					
								01	2:00	MWF	Schmidt	BAK	315
							990:184	Experience in Applied Anthropology -- 3-6 hrs. Work experience in applied anthropology. Requires prior consultation with instructor. Offered on credit/no credit basis only. Prerequisites: 12 hours in anthropology; written consent of instructor.					
								01	arr	arr			
							990:189g	Readings in Anthropology -- 1-3 hrs. May be repeated only with written consent of department. Prerequisites: 9 hours in anthropology; junior standing; written consent of department.					
								01	arr	arr			
							990:198	Independent Study -- 1-6 hrs. Prerequisite: registration requires written consent of department head. May be repeated with written consent of department head.					
								01	arr	arr			

REGISTRATION PROCESS

BEFORE REGISTRATION

1. Check your registration form for the following:
 - a. Registration date and time
 - b. Registration holds
2. Students with registration holds will not be allowed to register until the appropriate office removes the hold. If you have a hold, schedule an appointment with the appropriate office.
3. Select possible courses and complete the practice schedule on your registration form.

As you select courses, note any prerequisites and/or approvals required. Contact the appropriate individuals to gain approval before you register.

4. Verify that the classes you wish to register for are open by referring to one of the following:
 - a. Closed/Available Class Search list on the Registrar's Office World Wide Web page at <http://www.uni.edu/regist/reginfo.htm>.
 - b. Closed class list posted in registration areas
 - c. Display open course sections option on the Registration Menu in the self-registration system.
5. Verify that you are ready to register:
 - a. Have you met the necessary prerequisites for the classes that you want to register for?
 - b. Have you obtained the necessary approvals required for the classes you desire?
 - c. Have you cleared the registration holds, if any, listed on your registration form?

If you have met the three criteria above you can register on or after your designated registration date and time. You cannot register prior to the assigned date and time indicated on your registration form.

REGISTRATION LOCATIONS

Students are encouraged to self-register from a convenient location. Computers will be available at the Scheduling Office (243 Gilchrist Hall) for students to use for registration. Operator assisted registration will also be available at the Scheduling Office.

Students will be able to register from ITS computer labs around campus.

Students who desire to register from off-campus may do so via the World Wide Web at <http://www.uni.edu/regist/reginfo.htm>.

1. Click on Web Registration.
2. Select 'Student Registration' or first time users will need to select 'Change Your PIN'. Click the submit button.
3. Select 'Add a Course' to register and click the submit button.
4. Enter your social security number and click the submit button.
5. Enter your PIN and click the submit button.
6. Select the desired semester and click the submit button to begin the registration process.

Students may also register from off-campus via Telnet. After logging into COBRA/VIPER/ACAD, at the '\$' prompt type, TELNET ADMIN.UNI.EDU. Students with questions on registering from off-campus should contact the ITS Consulting Center at (319)273-5555.

AVAILABLE SYSTEM HOURS

During advanced registration, the Scheduling Office hours will be 7:30 a.m. - 5:00 p.m. Monday through Friday. Students registering from locations other than the Scheduling Office will be able to access the system from 7:30 a.m. - 6:00 p.m. and 6:45 p.m. - 9:00 p.m. Monday through Friday. On weekends during advanced registration, the system will be available 6:00 a.m. Saturday through 5:00 a.m. Monday.

TIPS ON USING THE SELF REGISTRATION SYSTEM

1. To ensure the security of the your records, access to the self registration system will require entry of both your **social security number** and your four digit personal identification number (PIN).
2. If you are accessing the system for the first time, your personal identification number (PIN) is the four digits of your birth month and day. For security reasons, you will be required to change your PIN to four digits (numbers) of your choice. Letters and special characters are not valid.

Keep your PIN in a secure place. It is required for future access to the system.
3. Use the **TAB** key to move around the screen.
4. Look for the **FLASHING CURSOR** to locate your position on the screen.
5. Course **SECTION NUMBERS** need to be stated in two digits.
6. If the course you desire is full and the department offering the course selected it to have a **waiting list**, you will be given the option of being added to the list when you try to add the course to your schedule. Once you are added to a waiting list, you must contact the department regarding procedures for being added to the course.
7. To maintain the security of your registration, you must **return to the REGISTRATION MENU after completing the registration process**. Returning to the menu will require the entry of a social security number and PIN prior to allowing access to registration records. Failing to return to the menu leaves your records in a state of open access to anyone who might use the station after you leave.



A, B, C, G, H, R Parking lots

• Metered parking

♿ Handicapped permit parking

▲ Wheelchair-accessible entrances

--- Principal Walkways

■ University Buildings

== Campus streets

Building numbers begin at the north end of campus and continue to the south.

Residence and Dining Areas

- 14 Bartlett Hall
- 2 Bender Hall
- 8 Campbell Hall
- 54 College Courts
- 13 Commons Dining Center
- 4 Dancer Hall
- 42 Hagemann Hall
- 58 Hillside Courts
- 59 Jennings Courts
- 12 Lawther Hall
- 48 Noehren Hall
- 47 Redeker Center
- 61 Residence on the Hill (ROTH)
- 43 Rider Hall
- 49 Shull Hall
- 3 Towers Dining Center
- 60 University Apartments Office

Academic and Activity Areas

- 6 Athletic Fields
- 34 Baker Hall
- 46 Biology Research Complex
- 5 Camp Adventure™ Headquarters
- 57 Center for Energy and Environmental Education
- 28 Communication Arts Center
- 9 Continuing Education Non-Credit Programs
- 33 Curris Business Building
- 19 East Gymnasium and Pool
- 55 Industrial Technology Center
- 30 Kamerick Art Building
- 21 Lang Hall (University Auditorium) (closed for renovation 1998-2000)
- 45 Latham Hall
- 41 McCollum Science Hall
- 20 Physics Building
- 1 Price Laboratory School
- 39 Psychology No. 1
- 25 Rod Library
- 32 Russell Hall
- 36 Sabin Hall
- 18 Schindler Education Center
- 37 Seerley Hall
- 31 Strayer-Wood Theatre
- 7 Wellness/Recreation Center
- 23 West Gymnasium
- 35 Wright Hall

Administration and Institutional Areas

- 38 Art II
- 24 Campanile
- 16 Center for Educational Technology
- 12 Commons
- 29 Conferences & Visitor Services/University Visitor Center
- 22 Center for Multicultural Education
- 50 Gallagher-Bluedorn Performing Arts Center
- 44 Gilchrist Hall
- 40 Greenhouse
- 15 International Services/Individual Studies
- 10 Marshall Center School
- 26 Maucker University Union
- 56 Museum
- 53 Physical Plant
- 52 Power Plant
- 27 President's Home
- 14A Student Services Center
- 17 UNI-Dome
- 11 University Health Services
- 51 Visitor & Information Center

Campus Information:

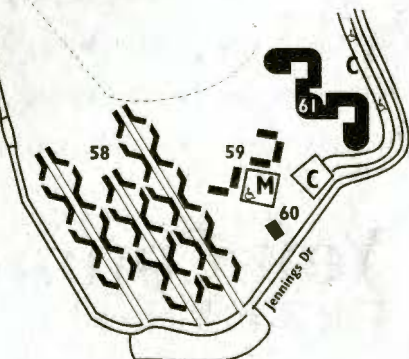
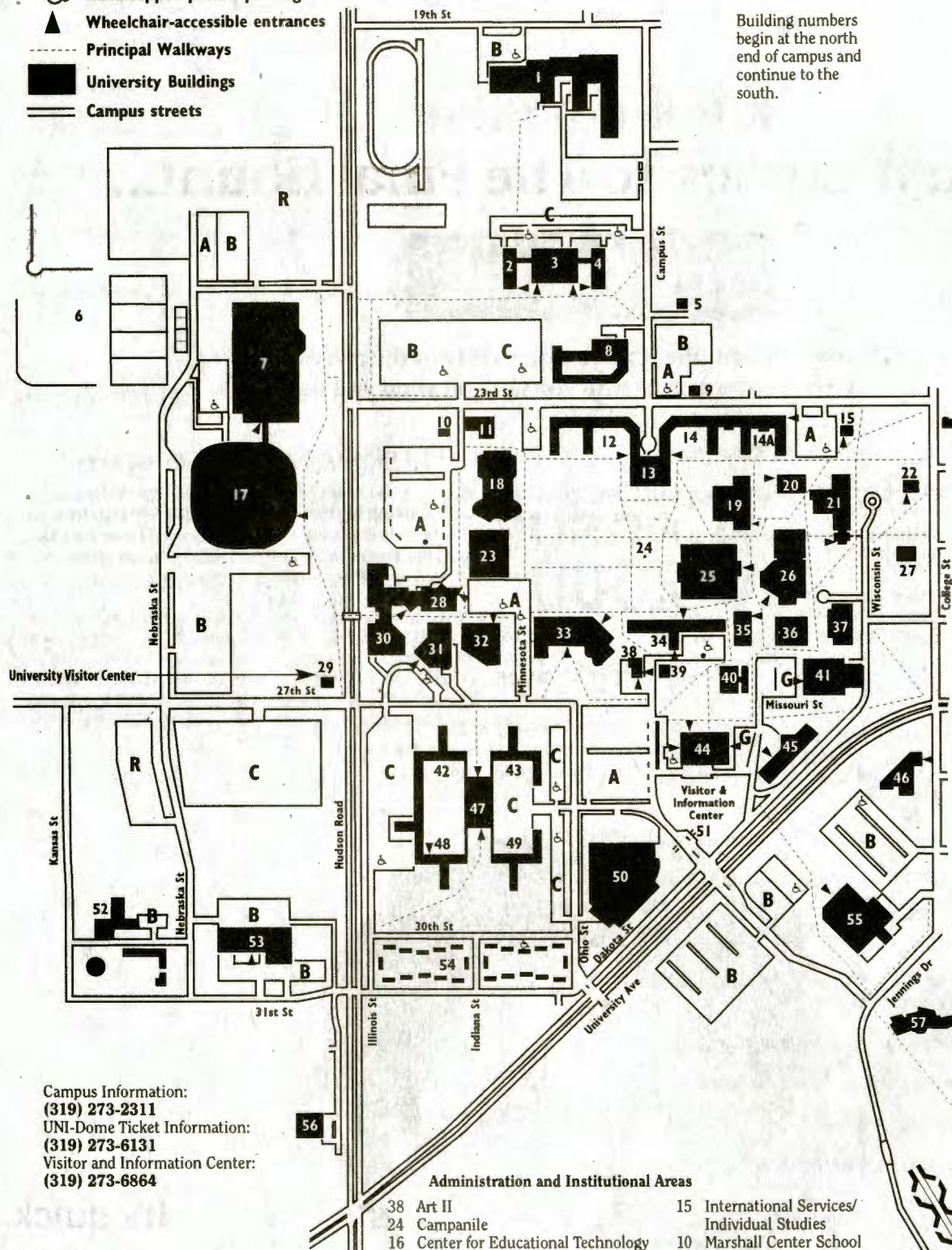
(319) 273-2311

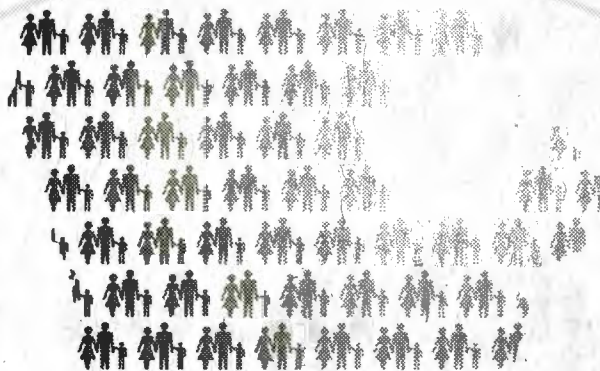
UNI-Dome Ticket Information:

(319) 273-6131

Visitor and Information Center:

(319) 273-6864





When It Comes To The Final Count...

You Count.

You are the number one reason to fill out the census—to tell our government who you are and what you need.

Help Plan Your Future.

Census numbers determine the distribution of over \$100 billion in federal funds and even more in state funds. That's money spent on local programs such as state college funding, highways, hospitals and recreational areas.

United States Census 2000

Help Your Future Job Prospects.

Census numbers are used by companies looking to relocate their business to our area and bring more jobs with them. If business leaders know that people like you are about to enter the workforce, it could influence their recruitment efforts.

Help Your Next Research Paper.

All through school you've probably used census information for school projects and papers without even knowing where that information originated. The facts came from people like you from information collected through the census.

You Count
For Black Hawk County



It's quick.
It's easy.
It's confidential.

You Count. Don't Be a Blank.

Fill out your census form.

Census 2000 forms will be sent to your dorm, residence hall, sorority or fraternity house or off-campus home. All you have to do is answer a few confidential questions and mail it back to the Census Bureau.

United States
**Census
2000**

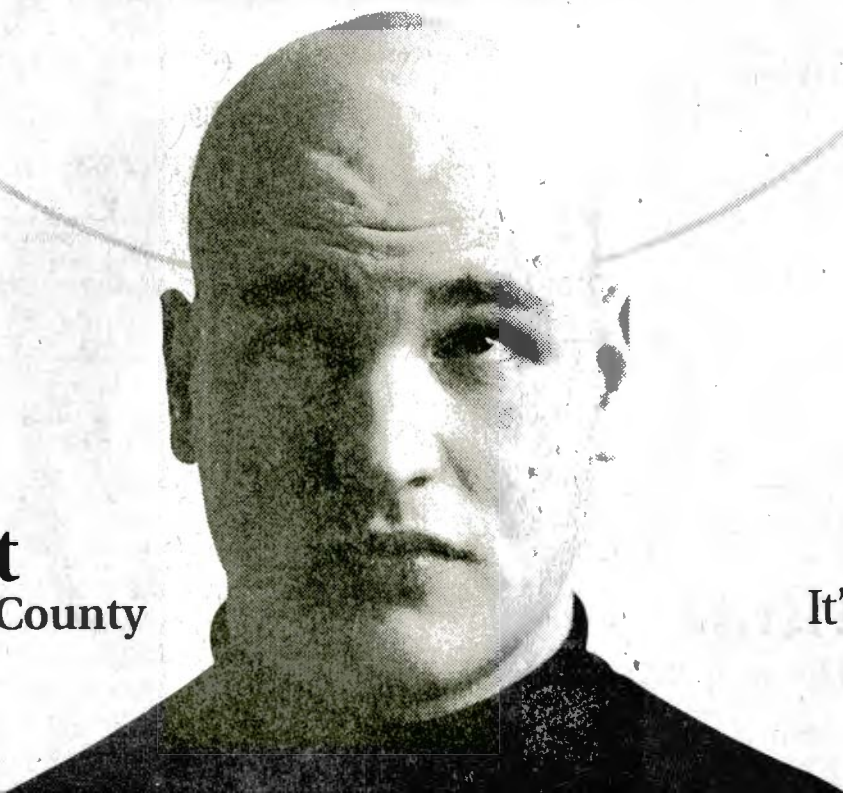
If you are living away from your parents while at college, stand up and be counted. You alone have the responsibility to fill out your own census form.

What if...

- You are living with your parents while attending college?
You should be included on your parent's census form.
- You are a student who is a citizen of a foreign country and attending college?
You need to be counted on the census form sent to the household where you are living.

You Count
For Black Hawk County

It's quick.
It's easy.
It's confidential.



Iowa Mail-In Voter Registration Application

Voter Qualifications:

To register to vote in Iowa, you must:

- > be a citizen of the United States.
- > be a resident of Iowa.
- > be at least 17 1/2 years old (you must be 18 to vote.)
- > not have been convicted of a felony (or have had your rights restored.)
- > not currently be judged "mentally incompetent" by a court.
- > give up your right to vote in any other place.

Deadlines for registering to vote are 10 days before a primary or general election, 11 days before any other election. You may register after the deadline, but your registration will not be effective until after that election. Normally, an application must be received by the deadline in order to be valid for the election. However, if your registration is postmarked at least 15 days before the election, it will be accepted for that election even if it is received after the deadline.

Registration is permanent. After you register, you do not have to register again unless you move to a new address.

Instructions:

1. Use this form to:

- (a) Register to vote; or
- (b) Report a change of name, address, telephone number, or party affiliation.

2. If you mail in the form:

- A. Tear off the top perforated stub.
- B. Tear off the left perforated stub
- C. Wet the glue spots in the bottom corners.
- C. Fold the form at the middle score so that your name and other personal information is hidden.
- E. Seal by pressing the wetted glue against the top of the form.
- F. Fill in the name of your county seat and its zip code in the address area on the other side.
- G. Affix first-class postage and mail.

3. You should receive a receipt of this application within 14 days. If you do not, contact your county auditor. Be ready to tell when and where you filled out the form and to whom you gave it.

Soc. Sec. Num. (See Privacy Act Notice at the bottom of this form.)

Date of Birth

Sex

County where you live

/ /
Mo Day Year

☐ Female
☐ Male

Full Name - Last

First

Middle

Suffix

Address where you live

Number

Street

Apt, Lot, etc.

City, State, Zip

Address where you get your mail (if different from above)

Number

Street

Apt, Lot, etc.

City, State, Zip

Name of your School District

Party Affiliation

Telephone number with area code

☐ Democratic
☐ Republican

☐ None

()

Read the following and sign below:

I swear or affirm that:

- I am the person named above
- I am a United States citizen
- I live at the address listed above
- I am at least 17 1/2 years old

- I have not been convicted of a felony (or have received a restoration of rights)
- I am not currently judged mentally incompetent by a court
- I do not claim the right to vote anywhere else.

Signature

Date

WARNING: If you sign this statement and you know it is not true, you can be convicted and fined up to \$7,500 and/or jailed for up to five years.

If you have no street address because you use a rural route address, or because you are homeless, please list your township _____ and section number _____

Or describe where you live:

_____ and _____ of _____
(Mi or blks) (N,S,E,W) (Mi or blks) (N,S,E,W) (Landmark of highway junction)

If you ever have been registered to vote before, complete this section:

Your name then: _____

Your address then: _____

City, State, Zip Code: _____

Name of the County: _____

Privacy Act Notice: Disclosure of your social security number on this voter registration application is voluntary. It is requested by authority of Iowa Code Section 48A.11. Failure to provide the number will have no effect on your right to register or your right to vote. If you provide your number, it will be used to help avoid multiple registrations for a single individual. It may also be disclosed to those who purchase lists of registered voters and to those who view original voter registration records, which are public records under Iowa law.

Notice to people who receive this form at state agencies.

If you register to vote, the name of the office where you received this form will be kept private. That information will be used only to keep track of how many people registered at that office.

If you decide not to register to vote, the fact that you did not register will be kept private. That information will be used only for voter registration purposes.

